

MONTGOMERY COLLEGE SUMMER YOUTH PROGRAMS

Workforce Development and Continuing Education | Summer 2025



High Quality Summer Camps for Grades 1–12

Registration is Open

Summer 2025

montgomerycollege.edu/wdce | 240-567-5188



Welcome to another great summer!

Dear Families,

Welcome to Montgomery College Youth Programs Summer 2025! We are excited to offer new and exciting camps. We have new camps that help in career and interest exploration. Most of our camps are one week, and only half day. This gives your child the opportunity to try something new or hone existing skills. We know that by the 8th grade, some students in MCPS select a high school based on the career they are most interested in. Before committing to this, we want to give students the opportunity to explore different options in a low-stakes environment. Children can participate in a camp for one or two weeks and essentially 'try out' the possible career, without committing to a whole summer. These camps are taught by MC faculty, MCPS teachers and experts in the respective field of study.

Remember, if you register for a morning and an afternoon camp, you drop your child off in the morning and pick them up when their last camp ends. We take care of them during the day and ensure they are safely escorted from one camp to another, and are supervised during lunch.

MC Youth Programs now has 23 camps approved for SSL hours. We work with MCPS to develop camps that are fun while serving the community. Your child will receive the SSL form on the last day of camp provided they complete the required tasks.

Our long-time Program Coordinator, Sharon Wolfgang, is retiring after more than 25 years of service to Montgomery College. She will be greatly missed, and we wish her the best in her retirement. Please use the contact information in this brochure if you have any questions or concerns. We appreciate the time you take to reach out to us.

Thank you,
Mary Mukherjee
Senior Program Director
Montgomery College Youth Programs



Contact Information

For further information please contact Youth Programs at 240-567-7264 or 240-567-7917 or access the Montgomery College Youth Programs website:

<http://www.montgomerycollege.edu/youth>.

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School Year Youth Programs at Montgomery College!

Providing high-quality courses that are educational, engaging, and **fun!**

**Enrichment programs for youth
grades 1–12**

For a full list of our school year programs and up-to-date information, please visit

www.montgomerycollege.edu/youth.

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Student Service Learning (SSL) Hours

Montgomery College Youth Programs is proud to offer the following course approved by MCPS for Student Service Learning (SSL) hours.

- Advanced Interior Design: Kitchen & Bath Specialization
- Biodiversity in Montgomery County
- Childcare 101
- Controversial Discussions: The Psychology of Conversation
- Emotion Commotion: Empowering Adolescents
- Forward-Thinking Interior Design
- History in Your Backyard: Montgomery County
- Intro to Innovation Camp
- Leveling Up to Lead
- Limitless: Growing Your Potential of Young Adulthood
- Limitless: Growth Mindset for Adolescents
- Psych: What it All Means
- Speak Up: Unleashing Your Inner Voice of Adolescence
- Speak Up: Unleashing Your Inner Voice of Young Adulthood
- Social Action Songwriting
- Stay Cool, Stay Confident: Emotional Skills for Young Adults
- Summer SLAM
- The Social Innovators Camp
- Traveling History: The American Presidents
- Traveling History: The Fight for Civil Rights
- Traveling History: The Supreme Court of the United States
- Traveling History: The United State Congress
- Writing for the Community

Students must attend all days of the camp and complete any project outlined in the course. On the last day of camp, students will receive a signed Student Service Learning (SSL) hour form. When school resumes in August, students must submit this form to the SSL coordinator at their school. MC Youth Programs does not submit the forms to the individual schools.

Supervision During Lunch

Students attending either full-day programs or both morning and afternoon half-day programs will receive supervision during lunch at no additional cost. Students are responsible for their lunch and should bring non-perishable items daily. Refrigeration is not available. The cafeteria and vending machines are available, but the lines are often long. For most programs the lunch session runs from 12–1 p.m. Students are escorted from their morning classroom to lunch, supervised during lunch, and then escorted to their afternoon class. Students attending only one half-day program are not eligible for lunch supervision services. **NOTE: There is no lunch supervision for students in only a half-day camp. The College cannot provide an environment free of foods containing nuts.**

Before Care and After Care for Summer Youth Programs

Children are provided with a safe and relaxed environment in which to enjoy a variety of activities. Staff continuously strive to keep the program activities flexible and appealing. Registration is required. SPACE IS LIMITED!

See schedule on page 13.

How to Read a Course Description

For further information please contact Youth Programs at 240-567-7264 or 240-567-7917 or access the Montgomery College Youth Programs website: <http://www.montgomerycollege.edu/youth>.

Course Title

3D Game Design with Unity

Course Description

Are you ready to take your game design skills to another level? With Unity, an industry-grade design software, aspiring game designers will learn level editing, 3D modeling, impactful gameplay creation, and how to utilize scripts and variables. Your created games will be available on a password-protected Black Rocket website for sharing with friends and family. Returning students can create more advanced projects that build on previous years. In partnership with Black Rocket Productions.

Course Number

Course: YTH524

Course Hours

15 Hours

Tuition and Fees

\$155 + \$50 fee = \$205; NMR add \$25

Campus

Rockville Campus

CID #	# of Sessions	Days of Week
CID#: 18681	5 Sessions	M T W R F
Dates	Times	Ages
8/4-8/8	9 a.m.-12 p.m.	Ages 11-14

M = Monday **T** = Tuesday **W** = Wednesday **R** = Thursday

F = Friday **S** = Saturday **U** = Sunday

SSL = Student Service Learning Hours

CID = Class ID Number

NMR = Non Maryland Resident

Rockville
Week of June 23–28, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH593	18540	Before Care	7:30–9 a.m.	5–13
YTH408	18528	After Care	4–6 p.m.	5–13
YOU786	18798	All About Technology	9 a.m.–12 p.m.	6–10
YTH625	18814	Art Madness Camp	9 a.m.–12 p.m.	6–10
YOU384	18590	Make Your First Video Game!	9 a.m.–12 p.m.	8–11
YTH209	18594	YouTube Content Creators	9 a.m.–12 p.m.	8–11
YTH647	18919	Summer Boys Soccer	9 a.m.–12 p.m.	9–16
YTH679	18901	Passport to Global Flavors <i>New!</i>	9 a.m.–12 p.m.	10–12
YTH658	18727	Drone Adventures <i>New!</i>	9 a.m.–12 p.m.	11–14
YTH535	18871	Social Action Songwriting <i>SSL Hours</i>	9 a.m.–12 p.m.	12–17
YTH604	18780	Biodiversity in Montgomery County <i>SSL Hours</i>	9 a.m.–12 p.m.	14–17
YTH674	18846	Childcare 101 <i>SSL Hours</i>	9 a.m.–3 p.m.	13–16
YOU524	18572	It's a Museum City	9 a.m.–4 p.m.	8–12
YTH629	18817	Drawsters: Anime and Cartoon Creations	9 a.m.–4 p.m.	11–14
YOU976	18830	Forward-Thinking Interior Design <i>SSL Hours</i>	9 a.m.–4 p.m.	11–17
YTH397	18847	Summer S.L.A.M. <i>SSL Hours</i>	9 a.m.–4 p.m.	14–17
YTH630	18825	Our Planet, Our World	1–4 p.m.	6–10
YOU874	18786	Rockets and Robotics	1–4 p.m.	6–10
YTH658	18731	Drone Adventures <i>New!</i>	1–4 p.m.	8–11
YOU384	18592	Make Your First Video Game!	1–4 p.m.	11–14
YTH209	18593	YouTube Content Creators	1–4 p.m.	11–14
YTH638	18535	Histories Mysteries: Curious Clues, Cold Cases, and Puzzles from the Past!	1–4 p.m.	11–14
YTH679	18902	Passport to Global Flavors <i>New!</i>	1–4 p.m.	13–15

Online
Week of June 23–28, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH424	18999	Minecraft Designers	9:30 a.m.–12 p.m.	11–14
YTH428	19008	Python Programmers	9:30 a.m.–12 p.m.	11–14

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Rockville
Week of June 30–July 2, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH662	18778	Kids on Campus	9 a.m.–4 p.m.	6–12

Rockville
Week of July 7–11, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH593	18543	Before Care	7:30–9 a.m.	5–13
YTH408	18533	After Care	4–6 p.m.	5–13
YTH683	18910	Emotion Commotion: Empowering Adolescents <i>New! SSL Hours</i>	9 a.m.–4 p.m.	11–14
YOU976	18832	Forward-Thinking Interior Design <i>SSL Hours</i>	9 a.m.–4 p.m.	11–17
YOU792	18819	Dive Into Summer Writing	9 a.m.–12 p.m.	6–8
YTH628	18816	City Builders Art Camp	9 a.m.–12 p.m.	6–10
YTH605	18802	Drone Mission for Kids	9 a.m.–12 p.m.	6–10
YTH455	18609	Drama and Theater	9 a.m.–12 p.m.	8–10
YTH207	18621	Pokemon Masters: Designers & 3D Makers Unite!	9 a.m.–12 p.m.	8–11
YTH375	18656	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH680	18903	The Italian Kitchen <i>New!</i>	9 a.m.–12 p.m.	10–11
YTH612	18937	Arduino Introduction	9 a.m.–12 p.m.	10–12
YOU879	18579	Algebra I	9 a.m.–12 p.m.	11–13
YTH107	18569	It's Up for Debate (week one of two week camp)	9 a.m.–12 p.m.	11–14
YTH387	18576	Leveling Up to Lead <i>SSL Hours</i>	9 a.m.–12 p.m.	11–14
YTH426	18639	Model United Nations <i>New!</i>	9 a.m.–12 p.m.	11–14
YTH407	18566	The Social Innovators Camp <i>SSL Hours</i>	9 a.m.–12 p.m.	11–14
YOU835	18631	Virtual Reality: The Future is Now	9 a.m.–12 p.m.	11–14
YTH106	18680	Writing for the SAT/ACT (week one of two week camp)	9 a.m.–12 p.m.	13–17
YTH607	18769	Forensic Crime Lab Technicians	9 a.m.–12 p.m.	14–17
YTH669	18882	Musical Art Camp	1–4 p.m.	6–10
YTH661	18776	Read & Make: Ignite Your Creativity! <i>New!</i>	1–4 p.m.	7–9
YOU903	18597	Creative Writing Workshop	1–4 p.m.	8–10
YOU835	18635	Virtual Reality: The Future is Now	1–4 p.m.	8–11
YTH611	18951	Electronic City	1–4 p.m.	10–12
YTH389	18580	Controversial Discussions: The Psychology of Conversation <i>SSL Hours</i>	1–4 p.m.	11–14
YTH606	18791	Drone Mission for Teens	1–4 p.m.	11–14
YTH207	18623	Pokemon Masters: Designers & 3D Makers Unite!	1–4 p.m.	11–14
YTH659	18734	Young Investors & Entrepreneurs <i>New!</i>	1–4 p.m.	11–14
YOU880	18625	Geometry	1–4 p.m.	12–14
YTH680	18904	The Italian Kitchen	1–4 p.m.	12–14
YOU883	18614	Algebra 2	1–4 p.m.	13–15
YTH110	18781	Forensic Crime Scene Investigators	1–4 p.m.	14–17

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**Takoma Park / Silver Spring
Week of July 7–11, 2025**

Course #	Class ID	Name of Camp	Time	Ages
YOU786	18800	All About Technology	9 a.m.–12 p.m.	6–10
YTH120	18553	Drawsters -Cartoon Creations	9 a.m.–12 p.m.	6–10
YOU992	18675	Python Programmers	9 a.m.–12 p.m.	8–11
YOU937	18644	Advanced Robotics	9 a.m.–12 p.m.	11–14
YTH407	18565	The Social Innovators Camp <i>SSL Hours</i>	9 a.m.–12 p.m.	11–14
YTH695	18916	Tap for Teens <i>New!</i>	9 a.m.–12 p.m.	13–17
YOU874	18788	Rockets and Robotics	1–4 p.m.	6–10
YOU937	18645	Advanced Robotics	1–4 p.m.	8–11
YTH119	18555	Drawsters—Anime	1–4 p.m.	11–14
YTH624	18770	Improv at Its Finest	1–4 p.m.	11–14
YOU992	18676	Python Programmers	1–4 p.m.	11–14

**Online
Week of July 7–11, 2025**

Course #	Class ID	Name of Camp	Time	Ages
YTH702	19012	Roblox Coders	9:30 a.m.–12 p.m.	11–14
YTH899	18596	Physics	1–4 p.m.	14–17

**Rockville
Week of July 14–18, 2025**

Course #	Class ID	Name of Camp	Time	Ages
YTH593	18544	Before Care	7:30–9 a.m.	5–13
YTH408	18530	After Care	4–6 p.m.	5–13
YTH631	18827	Painting Art Camp: Survey of Colorful Art and Extraordinary Artists	9 a.m.–4 p.m.	11–14
YTH684	18911	Stay Cool, Stay Confident: Emotional Skills for Young Adults <i>New! SSL Hours</i>	9 a.m.–4 p.m.	15–17
YTH127	18790	Elementary LEGO Engineering	9 a.m.–12 p.m.	6–10
YTH673	18889	WOW! Paper <i>New!</i>	9 a.m.–12 p.m.	6–10
YTH423	18649	Day in Court—Mock Trial	9 a.m.–12 p.m.	8–11
YOU659	18652	Minecraft Modders	9 a.m.–12 p.m.	8–11
YTH646	18918	Summer Girls Basketball	9 a.m.–12 p.m.	8–13
YTH375	18657	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH647	18920	Summer Boys Soccer	9 a.m.–12 p.m.	9–16
YTH681	18906	Sweet Confections <i>New!</i>	9 a.m.–12 p.m.	10–11
YTH557	18950	Bloomable Engineering	9 a.m.–12 p.m.	10–12
YOU879	18581	Algebra I	9 a.m.–12 p.m.	11–13
YTH455	18610	Drama and Theater	9 a.m.–12 p.m.	11–13
YOU937	18640	Advanced Robotics	9 a.m.–12 p.m.	11–14
YTH660	18736	Book vs. Movie: The Battle of Hoot <i>New!</i>	9 a.m.–12 p.m.	11–14
YTH107	18569	It's Up for Debate (week two of two week camp)	9 a.m.–12 p.m.	11–14
YTH696	18936	Advanced Interior Design: Kitchen & Bath Specialization <i>New! SSL Hours</i>	9 a.m.–12 p.m.	11–17
YTH106	18680	Writing for the SAT/ACT (week two of two week camp)	9 a.m.–12 p.m.	13–17
YTH607	18771	Forensic Lab Technicians	9 a.m.–12 p.m.	14–17
YTH666	18875	Abrakadabra Art Camp <i>New!</i>	1–4 p.m.	6–10
YOU937	18642	Advanced Robotics	1–4 p.m.	8–11
YTH610	18940	Solar Squad: Green Engineering Adventures	1–4 p.m.	10–12
YOU903	18598	Creative Writing Workshop	1–4 p.m.	11–13

YTH055	18844	Automobile Maintenance for Beginners <i>New!</i>	1-4 p.m.	11-14
YTH423	18650	Day in Court—Mock Trial	1-4 p.m.	11-14
YTH637	18834	History in Your Backyard: Exploring Montgomery County <i>SSL Hours</i>	1-4 p.m.	11-14
YTH377	18789	LEGO STEM Engineering and Robotics	1-4 p.m.	11-14
YOU659	18653	Minecraft Modders	1-4 p.m.	11-14
YTH407	18567	The Social Innovators Camp <i>SSL Hours</i>	1-4 p.m.	11-14
YTH595	18869	Thriving Teen Toolkit	1-4 p.m.	11-17
YOU880	18626	Geometry	1-4 p.m.	12-14
YTH681	18907	Sweet Confections	1-4 p.m.	12-14
YOU883	18616	Algebra 2	1-4 p.m.	13-15
YTH695	18917	Tap for Teens	1-4 p.m.	13-17
YOU898	18588	Chemistry	1-4 p.m.	14-17
YTH110	18782	Forensic Crime Scene Investigators	1-4 p.m.	14-17
Online Week of July 14-18, 2025				
Course #	Class ID	Name of Camp	Time	Ages
YTH543	19001	Pokemon Masters: Designers & 3D Makers Unite!	9:30 a.m.-12 p.m.	11-14
YTH639	18986	A.I. Adventures—Intro to Machine Learning	1-3:30 p.m.	11-14
Takoma Park / Silver Spring Week of July 14-18, 2025				
Course #	Class ID	Name of Camp	Time	Ages
YTH605	18803	Drone Mission for Kids	9 a.m.-12 p.m.	6-10
YOU835	18637	Virtual Reality: The Future is Now	9 a.m.-12 p.m.	8-11
YTH209	18617	YouTube Content Creators	9 a.m.-12 p.m.	11-14
YTH120	18554	Drawsters—Cartoon Creations	9 a.m.-12 p.m.	11-14
YTH334	18551	Financial Tips and Tricks	9 a.m.-12 p.m.	11-14
YTH387	18577	Leveling Up to Lead <i>SSL Hours</i>	9 a.m.-12 p.m.	11-14
YTH619	18687	Handmade Art	9 a.m.-12 p.m.	11-15
YTH119	18556	Drawsters—Anime	1-4 p.m.	6-10
YTH389	18582	Controversial Discussions: The Psychology of Conversation <i>SSL Hours</i>	1-4 p.m.	11-14
YTH606	18804	Drone Mission for Teens	1-4 p.m.	11-14
YTH410	18559	Intro to Innovation Camp <i>SSL Hours</i>	1-4 p.m.	11-14
YTH460	18774	Musical Theater	1-4 p.m.	11-14
YOU835	18638	Virtual Reality: The Future is Now	1-4 p.m.	11-14
YTH209	18615	YouTube Content Creators	1-4 p.m.	8-11

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Rockville
Week of July 21–25, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH593	18546	Before Care	7:30–9 a.m.	5–13
YTH408	18531	After Care	4–6 p.m.	5–13
YOU524	18574	It's a Museum City	9 a.m.–4 p.m.	8–12
YTH685	18912	Limitless: Growth Mindset for Adolescents <i>New! SSL Hours</i>	9 a.m.–4 p.m.	11–14
YTH701	18984	Painting Art Camp: East Meets West	9 a.m.–4 p.m.	11–14
YTH397	18851	Summer S.L.A.M. <i>SSL Hours</i>	9 a.m.–4 p.m.	14–17
YTH667	18876	Beach Party Art Camp <i>New!</i>	9 a.m.–12 p.m.	6–10
YTH514	18805	Elementary LEGO Coding and Robotics	9 a.m.–12 p.m.	6–10
YTH455	18611	Drama and Theater	9 a.m.–12 p.m.	8–10
YOU658	18654	Code Breakers	9 a.m.–12 p.m.	8–11
YTH529	18658	LEGO Films and Stop Action!	9 a.m.–12 p.m.	8–12
YTH375	18659	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH689	19095	Summer Boys and Girls All Sports Clinic <i>New!</i>	9 a.m.–12 p.m.	9–16
YTH608	18941	Learn to Solder: Build a Radio	9 a.m.–12 p.m.	10–12
YOU879	18583	Algebra I	9 a.m.–12 p.m.	11–13
YTH652	18604	Artificial Intelligence	9 a.m.–12 p.m.	11–13
YTH091	18797	Circuit Fundamentals	9 a.m.–12 p.m.	11–14
YTH410	18560	Intro to Innovation Camp <i>SSL Hours</i>	9 a.m.–12 p.m.	11–14
YTH387	18578	Leveling Up to Lead <i>SSL Hours</i>	9 a.m.–12 p.m.	11–14
YTH208	18667	ROBLOX Makers	9 a.m.–12 p.m.	11–14
YTH515	18679	Psych: What it All Means (2 Week Camp) <i>SSL Hours</i>	9 a.m.–12 p.m.	11–17
YOU729	18571	Reading for the SAT	9 a.m.–12 p.m.	13–17
YTH607	18773	Forensic Lab Technicians	9 a.m.–12 p.m.	14–17
YTH529	18660	LEGO Films and Stop Action!	1–4 p.m.	6–8
YTH663	18807	Real World Structures: Bridges <i>New!</i>	1–4 p.m.	6–10
YTH451	18828	Sculpt It! Art Camp	1–4 p.m.	6–10
YOU903	18599	Creative Writing Workshop	1–4 p.m.	8–10
YTH208	18668	ROBLOX Makers	1–4 p.m.	8–11
YTH609	18942	Learn to Build: Autonomous Robot	1–4 p.m.	10–12
YOU658	18655	Code Breakers	1–4 p.m.	11–14
YTH389	18584	Controversial Discussions: The Psychology of Conversation <i>SSL Hours</i>	1–4 p.m.	11–14
YTH516	18806	LEGO Coding and Robots	1–4 p.m.	11–14
YTH534	18873	Power Up Your Creativity	1–4 p.m.	11–14
YOU880	18627	Geometry	1–4 p.m.	12–14
YOU883	18618	Algebra 2	1–4 p.m.	13–15
YTH055	18845	Automobile Maintenance for Beginners <i>New!</i>	1–4 p.m.	14–17
YOU897	18591	Biology	1–4 p.m.	14–17
YTH110	18783	Forensic Crime Scene Investigators	1–4 p.m.	14–17

Online
Week of July 21–25, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH424	19000	Minecraft Designers	1–3:30 p.m.	11–14
YTH435	19010	Video Game Animation	1–3:30 p.m.	11–14

See Contents on page 3 for page numbers.

Rockville
Week of July 28–August 1, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH593	18547	Before Care	7:30–9 a.m.	5–13
YTH408	18532	After Care	4–6 p.m.	5–13
YTH670	18885	Summer Surfing Art Camp <i>New!</i>	9 a.m.–12 p.m.	6–10
YTH664	18808	Spike Elementary Coding and Robotics <i>New!</i>	9 a.m.–12 p.m.	7–10
YTH454	18606	Digital Arts	9 a.m.–12 p.m.	8–10
YOU992	18673	Python Programmers	9 a.m.–12 p.m.	8–11
YTH375	18661	Pre-Algebra	9 a.m.–12 p.m.	9–12
YOU879	18585	Algebra I	9 a.m.–12 p.m.	11–13
YTH652	18605	Artificial Intelligence	9 a.m.–12 p.m.	14–17
YTH419	18669	Cyber Spies	9 a.m.–12 p.m.	11–14
YTH334	18550	Financial Tips and Tricks	9 a.m.–12 p.m.	11–14
YTH517	18570	Military History	9 a.m.–12 p.m.	11–14
YTH614	18677	Video Game Animation	9 a.m.–12 p.m.	11–14
YTH619	18691	Handmade Art	9 a.m.–12 p.m.	11–15
YTH515	18679	Psych: What It all Means (2 Week Camp) <i>SSL Hours</i>	9 a.m.–12 p.m.	11–17
YTH648	18921	Summer Girls Volleyball-Advanced	9 a.m.–12 p.m.	15–17
YTH643	18857	Traveling History: The Fight for Civil Rights <i>SSL Hours</i>	9 a.m.–4 p.m.	11–17
YTH644	18858	Traveling History: The Supreme Court of the United States <i>SSL Hours</i>	9 a.m.–4 p.m.	11–17
YTH697	18944	Advanced Arduino Adventures	9 a.m.–4 p.m.	12–16
YTH686	18913	Limitless: Growing Your Potential of Young Adulthood <i>New! SSL Hours</i>	9 a.m.–4 p.m.	15–17
YTH671	18886	Super-Tastic Cartoons Art Camp <i>New!</i>	1–4 p.m.	6–10
YTH419	18672	Cyber Spies	1–4 p.m.	8–11
YTH614	18678	Video Game Animation	1–4 p.m.	8–11
YTH677	18874	Reiki Healing: Unlocking the Power of Energy for Yourself and Pets <i>New!</i>	1–4 p.m.	10–17
YOU903	18600	Creative Writing Workshop	1–4 p.m.	11–13
YTH410	18562	Intro to Innovation Camp <i>SSL Hours</i>	1–4 p.m.	11–14
YTH460	18775	Musical Theater	1–4 p.m.	11–14
YOU992	18674	Python Programmers	1–4 p.m.	11–14
YTH665	18809	STEM Robotics and Coding: LEGO SPIKE Prime <i>New!</i>	1–4 p.m.	11–14
YOU880	18628	Geometry	1–4 p.m.	12–14
YOU883	18620	Algebra 2	1–4 p.m.	13–15
YTH110	18784	Forensic Crime Scene Investigators	1–4 p.m.	14–17

Online
Week of July 28–August 1, 2025

Course #	Class ID	Name of Camp	Time	Ages
YOU888	18589	Calculus	1–4 p.m.	15–17
YTH702	19013	ROBLOX Coders	4:30–7 p.m.	11–14

See Contents on page 3 for page numbers.

Rockville
Week of August 4–8, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH593	18548	Before Care	7:30–9 a.m.	5–13
YTH408	18529	After Care	4–6 p.m.	5–13
YTH674	18932	Childcare 101 <i>SSL Hours</i>	9 a.m.–3 p.m.	13–16
YTH623	18777	Circus Camp	9 a.m.–4 p.m.	8–14
YTH629	18818	Drawsters: Anime and Cartoon Creations	9 a.m.–4 p.m.	11–14
YTH687	18914	Speak Up: Unleashing Your Inner Voice of Adolescence <i>New! SSL Hours</i>	9 a.m.–4 p.m.	11–14
YTH642	18877	Traveling History: American Presidents <i>SSL Hours</i>	9 a.m.–4 p.m.	11–17
YTH675	18880	Traveling History: The United States Congress <i>New! SSL Hours</i>	9 a.m.–4 p.m.	11–17
YTH524	18681	3D Game Design with Unity	9 a.m.–12 p.m.	11–14
YOU879	18586	Algebra I	9 a.m.–12 p.m.	11–13
YOU786	18799	All About Technology	9 a.m.–12 p.m.	6–10
YTH526	18683	Beats and Jams: Digital Music Creators	9 a.m.–12 p.m.	11–14
YTH454	18607	Digital Arts	9 a.m.–12 p.m.	11–13
YTH375	18662	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH617	18686	ROBLOX Coders	9 a.m.–12 p.m.	8–11
YTH682	18908	Sweet and Savory Baking <i>New!</i>	9 a.m.–12 p.m.	10–11
YTH407	18568	The Social Innovators Camp <i>SSL Hours</i>	9 a.m.–12 p.m.	11–14
YTH657	18664	Watercolor Painting	9 a.m.–12 p.m.	14–17
YTH672	18887	Wild About Animals! Art Camp	9 a.m.–12 p.m.	6–10
YTH524	18682	3D Game Design with Unity	1–4 p.m.	8–11
YOU883	18622	Algebra 2	1–4 p.m.	13–15
YTH526	18684	Beats and Jams: Digital Music Creators	1–4 p.m.	8–11
YOU903	18601	Creative Writing Workshop	1–4 p.m.	8–10
YOU880	18629	Geometry	1–4 p.m.	12–14
YTH624	18772	Improv at its Finest	1–4 p.m.	11–14
YTH668	18878	Let's Go Camping! Art Camp <i>New!</i>	1–4 p.m.	6–10
YOU887	18595	Pre-Calculus	1–4 p.m.	14–16
YTH617	18688	ROBLOX Coders	1–4 p.m.	11–14
YOU874	18787	Rockets and Robotics	1–4 p.m.	6–10
YTH682	18909	Sweet and Savory Baking <i>New!</i>	1–4 p.m.	12–14
YTH541	18575	Writing for the Community <i>SSL Hours</i>	1–4 p.m.	11–14

Online
Week of August 4–8, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH417	18989	JavaScript Developer Jam	9:30 a.m.–12 p.m.	11–14
YTH639	18992	A.I. Adventures—Intro to Machine Learning	1–3:30 p.m.	11–14

See Contents on page 3 for page numbers.

Rockville
Week of August 11–15, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH408	18634	After Care	4–6 p.m.	5–13
YTH593	18549	Before Care	7:30–9 a.m.	5–13
YTH623	18779	Circus Camp	9 a.m.–4 p.m.	8–14
YTH676	18867	College Apps 101: The DMV College Tour <i>New!</i>	9 a.m.–4 p.m.	13–17
YTH688	18915	Speak Up: Unleashing Your Inner Voice of Young Adulthood <i>New! SSL Hours</i>	9 a.m.–4 p.m.	15–17
YTH613	18689	A.I. Adventures—Intro to Machine Learning	9 a.m.–12 p.m.	11–14
YTH618	18685	Adventures in Art History	9 a.m.–12 p.m.	7–10
YOU879	18587	Algebra I	9 a.m.–12 p.m.	11–13
YTH518	18801	Coding and Robotics with LEGO Mindstorm	9 a.m.–12 p.m.	11–16
YTH454	18608	Digital Arts	9 a.m.–12 p.m.	8–10
YTH334	18552	Financial Tips and Tricks	9 a.m.–12 p.m.	14–17
YTH616	18692	Minecraft Designers	9 a.m.–12 p.m.	8–11
YTH375	18663	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH657	18665	Watercolor Painting	9 a.m.–12 p.m.	14–17
YTH672	18888	Wild About Animals! Art Camp	9 a.m.–12 p.m.	6–10
YTH613	18690	A.I. Adventures—Intro to Machine Learning	1–4 p.m.	8–11
YTH678	18894	Adventures in Engineering VEX GO Robotics and Coding	1–4 p.m.	7–10
YOU883	18624	Algebra 2	1–4 p.m.	13–15
YTH627	18815	Artosaurus Art Camp	1–4 p.m.	6–10
YOU903	18602	Creative Writing Workshop	1–4 p.m.	11–13
YOU880	18632	Geometry	1–4 p.m.	12–14
YTH410	18563	Intro to Innovation Camp <i>SSL Hours</i>	1–4 p.m.	11–14
YTH616	18693	Minecraft Designers	1–4 p.m.	11–14
YOU887	18666	Pre-Calculus	1–4 p.m.	14–16
YTH535	18872	Social Action Songwriting <i>SSL Hours</i>	1–4 p.m.	12–17

Online
Week of August 11–15, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH702	19019	ROBLOX Coders	1–3:30 p.m.	11–14
YTH414	18988	Code Breakers	1–3:30 p.m.	11–14
YTH144	18852	Study Skills	5–7 p.m.	11–17

Online
Week of August 18–22, 2025

Course #	Class ID	Name of Camp	Time	Ages
YTH702	18997	ROBLOX Coders	1–3:30 p.m.	11–14
YTH428	19009	Python Programmers	4:30–7 p.m.	11–14
YTH144	18861	Study Skills	5–7 p.m.	11–17
YTH436	19011	YouTube Content Creators	9:30 a.m.–12 p.m.	11–14

See Contents on page 3 for page numbers.

Before Care and After Care for Summer Youth Programs Ages 5–13

Children are provided with a safe and relaxed environment in which to enjoy a variety of activities. Staff continuously strive to keep the program activities flexible and appealing. Registration is required.

SPACE IS LIMITED!

Before Care for Summer Youth Programs

Rockville Campus 7:30-9 a.m.

Course: YTH593 7.5 Hours

\$33 + \$20 fee = \$53; NMR add \$25

6/23-6/27	CID#: 18540
7/7-7/11	CID#: 18543
7/14-7/18	CID#: 18544
7/21-7/25	CID#: 18546
7/28-8/1	CID#: 18547
8/4-8/8	CID#: 18548
8/11-8/15	CID#: 18549

After Care for Summer Youth Programs

Rockville Campus 4-6 p.m.

Course: YTH408 10 Hours

\$50 + \$20 fee = \$70; NMR add \$25

6/23-6/27	CID#: 18528
7/7-7/11	CID#: 18533
7/14-7/18	CID#: 18530
7/21-7/25	CID#: 18531
7/28-8/1	CID#: 18532
8/4-8/8	CID#: 18529
8/11-8/15	CID#: 18534

Summer Camps 2025

Camps are listed in alphabetical order.

3D Game Design with Unity

Are you ready to take your game design skills to another level? With Unity, an industry-grade design software, aspiring game designers will learn level editing, 3D modeling, impactful gameplay creation, and how to utilize scripts and variables. Your created games will be available on a password-protected Black Rocket website for sharing with friends and family. Returning students can create more advanced projects that build on previous years. In partnership with Black Rocket Productions.

Course: YTH524 15 Hours

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18681	5 Sessions	M T W R F
8/4-8/8	9 a.m.-12 p.m.	Ages 11-14
CID#: 18682	5 Sessions	M T W R F
8/4-8/8	1-4 p.m.	Ages 8-11

A.I. Adventures—Intro to Machine Learning

Explore the world of artificial intelligence to design fully interactive games and experiences using cutting-edge technology. This program combines artificial intelligence with coding to create an unforgettable learning adventure. You will construct machine learning models that use image and text recognition within block-based coding software to build a portfolio of projects. Your created projects will be available on a password-protected Black Rocket website for sharing with friends and family. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH613 15 Hours

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18689	5 Sessions	M T W R F
8/11-8/15	9 a.m.-12 p.m.	Ages 11-14
CID#: 18690	5 Sessions	M T W R F
8/11-8/15	1-4 p.m.	Ages 8-11

Course: YTH639 15 Hours

\$145 + \$40 fee = \$185; NMR add \$25

Online: Distance Learning

CID#: 18986	5 Sessions	M T W R F
7/14-7/18	1-3:30 p.m.	Ages 11-14
CID#: 18992	5 Sessions	M T W R F
8/4-8/8	1.-3:30 p.m.	Ages 11-14

M = Monday **T** = Tuesday **W** = Wednesday

R = Thursday **F** = Friday **S** = Saturday **U** = Sunday

SSL = Student Service Learning Hours

CID = Class ID Number

NMR = Non Maryland Resident (See page 40 for details.)

Abrakadabra Art Camp **NEW**

Do you believe in magic? Then this is the camp for you! Get swept up in hocus-pocus fun and creative activities that will ignite your imagination! Each day, you'll learn a new magic trick, mix interesting colors for bubbling magic potions, and create a rabbit that you can make disappear. Using special paper, you'll experience the thrill of having your artwork magically appear with a simple PRESTO! Put on your magic hat and join the FUN! This enchanting blend of art and magic includes ten exciting projects and a cauldron of magical activities and games. Prepare for a whimsical journey that's sure to inspire! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH666 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18875 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 6-10

Advanced Arduino Adventures

Join us for an exciting advanced Arduino camp designed for experienced circuit builders and coders! Dive into new challenges as you work with an extensive toolbox of components, exploring light and sound, advanced sensors (including ultrasonic and infrared), electronic displays, remote control, modules, actuators, and more. Delve into the science and engineering behind electronic devices, learning how to read data sheets and interpret characteristic curves. You'll receive an advanced Arduino building kit to take home, allowing you to continue your electronic design projects and refine your coding skills. This camp is recommended for campers who have completed the Arduino Introduction camp and possess experience with the Arduino C language. Get ready to elevate your skills and unleash your creativity! Instructors: Dr. Monica Mellini, MC Faculty, and Engineering MC Students

Course: YTH697 **35 Hours**

\$370 + \$75 fee = \$445; NMR add \$25

Rockville Campus

CID#: 18944 5 Sessions M T W R F
7/28-8/1 9 a.m.-4 p.m. Ages 12-16

Advanced Interior Design: Kitchen & Bath Specialization **NEW**

Elevate your interior design skills by taking on a kitchen or bath project that combines functionality with aesthetics and ADA-compliant design. Building on concepts from the introductory course, this advanced class dives deeper into sophisticated design elements and practical problem-solving. You'll explore the latest kitchen and bath design trends, incorporate ADA guidelines to ensure accessibility, and use computer-aided design (CAD) or 3D modeling to bring your vision to life. In addition to mastering advanced design techniques, you will engage in a meaningful service-learning project. You will assess the needs of a family or community space and design a kitchen or bath renovation that enhances functionality and accessibility. At the end of the course, you will present your design proposal and reflections, highlighting the impact of your work on the community. This unique opportunity sharpens your design skills and fosters a sense of social responsibility and community engagement. **MCPS has approved this course for 5 Student Service Learning (SSL) hours.** Some experience is preferred but not required. Instructor: Julie Priddy, ASID, CMKBD, MC Faculty Member

Course: YTH696 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18936 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 11-17

Advanced Robotics

The robots are here! Take charge of your future by controlling robots to solve unique creative challenges with your team. Program your robots in the Python coding language using visual and text-based coding tools. Explore the scientific method to observe, plan, test, and modify your robotic approach to problem-solving. No prior experience is required. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YOU937 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18640 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 11-14

CID#: 18642 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 8-11

Takoma Park/Silver Spring Campus

CID#: 18644 5 Sessions M T W R F
7/7-7/11 9 a.m.-12 p.m. Ages 11-14

CID#: 18645 5 Sessions M T W R F
7/7-7/11 1-4 p.m. Ages 8-11

Attention High School Students!

Want to get a jump start on a class for next semester?

Want to master Microsoft Word, Excel, or Access?

OR want to learn to create your own website, learn more about digital photography, or power up for the SATs?

Try taking an Ed2Go noncredit online class!. There are hundreds of classes to choose from and you can take them at any time, any place!

For more information, visit www.montgomerycollege.edu/wdce/noncredit-online-courses.



Adventures in Art History

Join us this summer to discover the techniques of world-renowned artists and create your own masterpieces! In this course, you will explore influential artistic movements such as Impressionism, Post-Impressionism, Pop Art, and the Washington Color School. We'll also highlight the contributions of lesser-known artists of color and female artists whenever possible. Each day begins with an age-appropriate story, video, or slideshow about a featured artist, followed by an engaging discussion. You will then dive into a hands-on art project inspired by the artist or movement of the day, working with media such as tempera paint, watercolor, pastels, and markers. The day concludes with group activities where you can share your artwork, enjoy music and movement, or participate in fun games. Instructor: Jennifer Wright

Course: YTH618 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18685	5 Sessions	M T W R F
8/11-8/15	9 a.m.-12 p.m.	Ages 7-10

Adventures in Engineering VEX GO Robotics and Coding

Come design, build, and code using VEX blocks, sensors, and motors! You will overcome challenges by creating robots and developing decision-making code. Invent, test, and improve your bot just like real engineers! VEX GO helps you learn the fundamentals of STEM through fun, hands-on activities that make learning enjoyable and engaging. This program is offered in partnership with Goldsmith Education.

Course: YTH678 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18894	5 Sessions	M T W R F
8/11-8/15	1-4 p.m.	Ages 7-10

Algebra I

Are you taking Algebra 1 in the upcoming school year? Come get ready! Topics include factoring, linear and quadratic equations, higher-order polynomials, inequalities, absolute values, and application problems are covered. In Partnership with Yang Academy.

Course: YOU879 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18579	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 11-13
CID#: 18581	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 11-13
CID#: 18583	5 Sessions	M T W R F
7/21-7/25	9 a.m.-12 p.m.	Ages 11-13
CID#: 18585	5 Sessions	M T W R F
7/28-8/1	9 a.m.-12 p.m.	Ages 11-13
CID#: 18586	5 Sessions	M T W R F
8/4-8/8	9 a.m.-12 p.m.	Ages 11-13
CID#: 18587	5 Sessions	M T W R F
8/11-8/15	9 a.m.-12 p.m.	Ages 11-13

Algebra II

Get a head start on your upcoming school year! This course covers essential topics like functions, coordinate geometry, straight lines, circles, and parabolas, all while applying these concepts to real-world problems. You'll also strengthen foundational skills in fractions and factoring to ensure success in more advanced math. Perfect for students entering Algebra 2, Honors Algebra 2, or AAF. In partnership with Yang Academy.

Course: YOU883 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18614	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 13-15
CID#: 18616	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 13-15
CID#: 18618	5 Sessions	M T W R F
7/21-7/25	1-4 p.m.	Ages 13-15
CID#: 18620	5 Sessions	M T W R F
7/28-8/1	1-4 p.m.	Ages 13-15
CID#: 18622	5 Sessions	M T W R F
8/4-8/8	1-4 p.m.	Ages 13-15
CID#: 18624	5 Sessions	M T W R F
8/11-8/15	1-4 p.m.	Ages 13-15

All About Technology

Get ready for a summer of fun, excitement, and challenges! Dive into the world of technology with hands-on activities that spark creativity and curiosity. You'll build circuits and design your own robotic devices, then put your skills to the test in a thrilling high-tech game of hide and seek using GPS technology. Learn essential skills like orienteering, treasure hunting, and waymarking through the exciting adventure of Geocaching. Join us to discover the FUNdamentals of technology! This program is offered in partnership with Goldsmith Education.

Course: YOU786 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18798	5 Sessions	M T W R F
6/23-6/27	9 a.m.-12 p.m.	Ages 6-10
CID#: 18799	5 Sessions	M T W R F
8/4-8/8	9 a.m.-12 p.m.	Ages 6-10

Takoma Park/Silver Spring Campus

CID#: 18800	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 6-10

M = Monday T = Tuesday W = Wednesday

R = Thursday F = Friday S = Saturday U = Sunday

SSL = Student Service Learning Hours

CID = Class ID Number

NMR = Non Maryland Resident (See page 40 for details.)

Arduino Introduction

Dive into the exciting world of electronics and coding! In this hands-on camp, you'll explore the basics of building electronic circuits with Arduino, a versatile microcontroller platform that you'll program yourself. Start by creating a simple breadboard circuit, then experiment with adding sensor inputs and programming output actions. You'll also get an introduction to the Arduino C programming language, which is based on C, giving you a strong foundation in coding. By the end of the camp, you'll have your very own project to take home—think mood lights, electronic dice, or motion alarms. Get ready to make your ideas come to life! Instructors: Dr. Monica Mellini, MC Faculty, and Engineering MC Students

Course: YTH612 **15 Hours**

\$169 + \$55 fee = \$224; NMR add \$25

Rockville Campus

CID#: 18937 5 Sessions M T W R F
7/7-7/11 9 a.m.-12 p.m. Ages 10-12

Art Madness Camp

Art is all around you, just waiting to be discovered! From the beauty of the sky to the textures of the earth, inspiration can be found everywhere—whether you're digging in the dirt, gazing at a storm, or relaxing at the beach. Let your imagination soar as you explore the endless possibilities of creativity! In this hands-on camp, you will create vibrant sunset silhouettes, intricate Aboriginal dot art, playful beach drawings, stunning sculptures, and dynamic 3D pieces. Each day, you'll dive into fascinating topics like soil layers, the colors of sunlight, the power of thunderstorms, and the wonders of succulent plants and stained glass. Join us for an exciting adventure as you experiment with colors, lines, shapes, textures, and forms to unleash your artistic potential! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH625 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18814 5 Sessions M T W R F
6/23-6/27 9 a.m.-12 p.m. Ages 6-10



Artificial Intelligence

The applications of artificial intelligence are endless—and can be overwhelming. In our classes, we will examine fields such as health, economics, music, and engineering through the lens of artificial intelligence. We will study interpretable and black-box models, including K-nearest neighbors classification, regression, K-means clustering, and decision tree methods. We will also cover important ethical issues, including algorithmic bias and the pitfalls of overfitting and underfitting. A typical class will be filled with coding practices, lectures, hands-on practice, and projects where we will train and test our own machine-learning models. Artificial intelligence is a field that is constantly growing and evolving. We hope you will be inspired to continue to study machine learning and the broader field of computer science after the program. In Partnership with Yang Academy.

Course: YTH652 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18604 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 11-13
CID#: 18605 5 Sessions M T W R F
7/28-8/1 9 a.m.-12 p.m. Ages 14-17

Artosaurus Art Camp

Dive into the exciting realm of dinosaurs and other prehistoric reptiles! In this camp, you'll learn all about these incredible ancient creatures as you create your very own dinosaur eggs, craft fossil art, and build fascinating habitats. Get ready to dig deep into the lives of dinosaurs while unleashing your creativity! You'll experiment with various art techniques while exploring the captivating study of extinct animals. Join us for a ferociously fun time filled with discovery and creativity! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH627 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18815 5 Sessions M T W R F
8/11-8/15 1-4 p.m. Ages 6-10

Automobile Maintenance for Beginners **NEW**

Get ready to roll up your sleeves and dive into the world of automotive mechanics! In this hands-on class, you'll not only learn about key vehicle systems but also gain the skills to tackle basic maintenance and repairs right in your own driveway. Imagine working on real cars in a fully equipped automotive shop, learning tips and tricks from an expert! Whether you're changing oil, checking tire pressure, or learning how to keep your vehicle running smoothly, this course has it all. Instructor: Michael Carretta, MC Faculty

Course: YTH055 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18844 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 11-14
CID#: 18845 5 Sessions M T W R F
7/21-7/25 1-4 p.m. Ages 11-14

Beach Party Art Camp **NEW**

Get ready for some wet and sandy fun! In this exciting camp, you'll create your own palm tree sculpture, imagine a vibrant beach scene, and design a unique beach towel pattern. You'll even make your very own sun visor and dance to lively party music while crafting incredible underwater art! Discover the amazing work of world-famous sidewalk chalk artist Julian Beavers as you create your own unique sidewalk designs. Enjoy art games, painting, sand and shell designs, and a special beach party day filled with more fun activities on the run! Join us for a creative adventure that promises to be a splash! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH667 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18876 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 6-10

Beats and Jams: Digital Music Creators

Begin your rise to the top of the charts with digital music production! Like today's top artists, you can design your own beats or remix a mashup of your favorite songs to become a digital composer and sound engineer. In this course, you will learn to produce digital music, record sound, make sound effects, and mix your own tracks. No prior music experience is necessary. Your created soundtracks will be available on a password-protected website to share with friends and family. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH526 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18683 5 Sessions M T W R F
8/4-8/8 9 a.m.-12 p.m. Ages 11-14

CID#: 18684 5 Sessions M T W R F
8/4-8/8 1-4 p.m. Ages 8-11

Biodiversity in Montgomery County

Are you curious about the terrestrial and aquatic ecosystems right in your own backyard? In this hands-on summer camp, you'll explore and assess the health of the biota surrounding Montgomery College. Dive into key environmental issues, including biodiversity loss, and examine the effects of pollution and invasive species on our local ecosystems. How do these invasive species impact our community, both environmentally and economically? You'll research an endangered species and design an informative poster or pamphlet to raise awareness. Additionally, you'll learn how to advocate for change by writing a letter to your political representative, addressing a crucial aspect of biodiversity loss in our region. Plus, **MCPS has approved this course for 10 Student Service Learning (SSL) hours**, offering a valuable opportunity to combine learning with community service. Instructor: Leah Bierly, MCPS Teacher

Course: YTH604 **15 Hours**

\$159 + \$75 fee = \$234; NMR add \$25

Rockville Campus

CID#: 18780 5 Sessions M T W R F
6/23-6/27 9 a.m.-12 p.m. Ages 14-17

Biology

Gear up for success in Biology or Honors Biology this fall! This course explores key topics from ecology, cell biology, and genetics while examining how modern technology is transforming the field of biology. Build a solid foundation for the school year ahead. In partnership with Yang Academy.

Course: YOU897 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18591 5 Sessions M T W R F
7/21-7/25 1-4 p.m. Ages 14-17

Bloomable Engineering

In this camp, you'll combine nature and technology to create an interactive art piece inspired by flowers! Using a color-changing LED and craft materials, you'll design and build a unique flower that moves, powered by a tiny servo motor. Your creation will come to life with the help of the Arduino Nano—a small but powerful microcontroller board that fits right inside a flower pot. You'll receive code to customize and upload to the Nano, allowing your flower to move and light up from a hidden battery. Hot glue will secure your components, circuit connections, and decorations, ensuring your flower is both durable and beautiful. Perfect for beginners eager to try Arduino and for those with some experience who want to explore even more! Instructors: Dr. Monica Mellini, MC Faculty, and Engineering MC Students

Course: YTH557 **15 Hours**

\$169 + \$55 fee = \$224; NMR add \$25

Rockville Campus

CID#: 18950 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 10-12

Book vs. Movie: The Battle of Hoot **NEW**

Have you ever wondered whether the book or the movie is superior? Join us this summer as we dive into Carl Hiaasen's engaging novel, Hoot, and explore its film adaptation! Throughout our reading journey, you'll enhance essential skills such as identifying themes, analyzing story elements, and understanding character development. After finishing the book, it's MOVIE TIME! You'll engage in lively debates to determine which version you think is better—the book or the film. Our discussions will reinforce skills aligned with Common Core English Language Arts standards. But that's not all! You'll also connect the themes of Hoot to real-world issues by researching an endangered animal of your choice. Create a compelling poster to advocate for its conservation. By the end of the program, you will earn **5 Student Service Learning (SSL) hours!** Join us for a summer of reading, creativity, and critical thinking! Instructor: Hannah Strelser, MCPS teacher

Course: YTH660 **15 Hours**

\$159 + \$40 fee = \$199; NMR add \$25

Rockville Campus

CID#: 18736 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 11-14

Calculus

Gear up for an exciting year of AP Calculus (AB or BC) or Honors Calculus with our summer prep course! This virtual program is tailored for students ready to dive into calculus and build a strong mathematical foundation for success in the upcoming school year. Throughout this course, you will explore essential topics, including continuity, limits, the definition of derivatives, and the rules of differentiation. Our engaging lessons will provide you with practical applications of differentiation, helping you understand its relevance in real-world scenarios. Prepare to excel in your AP Calculus or Honors Calculus class and make this summer a productive one! In partnership with Yang Academy.

Course: YOU888 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Online: Distance Learning

CID#: 18589 5 Sessions M T W R F
7/28-8/1 1-4 p.m. Ages 15-17

Chemistry

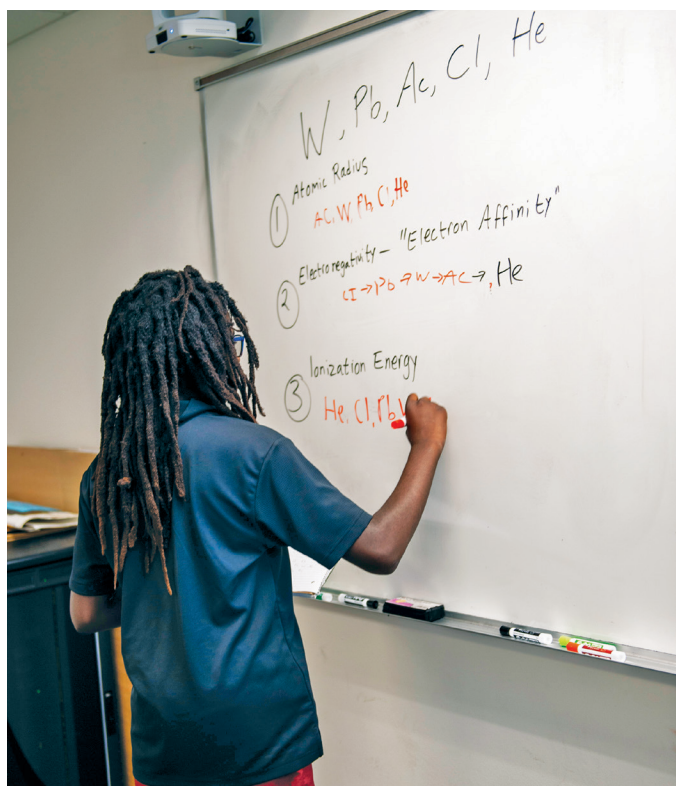
Get ready for Chemistry or Honors Chemistry with this summer course! You'll dive into essential topics such as unit analysis, atomic structure, the periodic table, chemical reactions and equations, molar relationships, and stoichiometry. Build a strong foundation to excel in your upcoming chemistry classes. In partnership with Yang Academy.

Course: YOU898 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18588 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 14-17



Childcare 101

Are you ready to make a positive impact in your community by learning how to inspire and support children? Do you want to create change by volunteering at workshops in your local school, church, or library? In this camp, you'll dive into the foundations of child development, behavior management, and activity planning. You'll also learn how to market yourself and prepare for success, including mastering interview skills. With these tools, you'll be ready to approach schools and organizations that offer childcare during parent training sessions, workshops, and meetings. Safety will be a key focus as you explore how to protect both yourself and the children in your care. The camp fee includes certification in CPR and First Aid. You'll also discover career paths in early education and potential college opportunities. As part of the experience, you'll take a virtual field trip to the Montgomery College Early Education Center to see early education in action. Plus, **this camp is approved by MCPS for 10 Student Service Learning (SSL) hours.** Instructor: Chrissy Shawver and Tracey Clay

Course: YTH674 **30 Hours**

\$334 + \$95 fee = \$429; NMR add \$25

Rockville Campus

CID#: 18846 5 Sessions M T W R F
6/23-6/27 9 a.m.-3 p.m. Ages 13-16
CID#: 18932 5 Sessions M T W R F
8/4-8/8 9 a.m.-3 p.m. Ages 13-16

Circuit Fundamentals

Electronics are vital to our daily lives, but do you know what's inside them? Join us for an introductory class on electricity and electric circuits, where we'll uncover the fascinating inner workings of electronic devices. In this solder-free class, you'll explore a variety of circuits that incorporate lights, sounds, sensors, radio waves, and Boolean logic. You will gain hands-on experience using voltmeters, reading and creating electrical diagrams, and building a functioning FM radio to take home. Dive into the world of electronics and discover the magic behind the technology we use daily! This program is offered in partnership with Goldsmith Education

Course: YTH091 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18797 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 11-14

Circus Camp

Step right up and experience the thrill of the circus! In this exciting camp, you'll learn the incredible skills of circus performers—walk on stilts, master the tight wire, and discover the art of juggling. Dive into a noncompetitive environment that blends physical activity with cultural arts while embracing the spirit of the Big Top—building towards a big Friday afternoon show for parents. Activities include acrobatics, physical comedy/clowning, stilt walking, tight-wire walking, and various other circus experiences. You'll have fun and improve your hand-eye coordination, balance, and self-confidence. Dress comfortably in sneakers and activewear as you embark on this unforgettable journey! This camp is presented in partnership with Michael Rosman's Circus Camp Stars.

Course: YTH623 **30 Hours**
 \$325 + \$55 fee = \$380; NMR add \$25

Rockville Campus

CID#: 18777	5 Sessions	M T W R F
8/4-8/8	9 a.m.-4 p.m.	Ages 8-14
CID#: 18779	5 Sessions	M T W R F
8/11-8/15	9 a.m.-4 p.m.	Ages 8-14

City Builders Art Camp

Calling all creative minds! Join us as we embark on an exciting adventure to build a city together! You'll create towering skyscrapers, sturdy bridges, and refreshing community pools. Design your dream home and a museum featuring your favorite artwork, then help construct an airport for travelers and a charming bistro inspired by quaint French restaurants. Watch as your city garden comes to life with beautifully modeled trees and garden sculptures, transforming public spaces into artistic havens. Inspired by Van Gogh, you'll also paint an urban skyline reflected on a river. Using your art skills, you'll explore how to translate science, technology, engineering, and math into incredible 3D masterpieces. Join us on this creative journey filled with fun and imagination! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH628 **15 Hours**
 \$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18816	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 6-10

Code Breakers

Calling all future coders, programmers, & designers! Learn the basics of coding languages like HTML, JavaScript, and CSS through a series of web projects and design challenges daily, and be on your way to becoming the next tech star! Whether you want to be a Silicon Valley CEO or a high school student who just made 1 million dollars for programming in her bedroom, this course has the essentials to begin your journey. Projects will be available on a Black Rocket website to share with friends and family. Returning students can create more advanced projects that build on previous years. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YOU658 **15 Hours**
 \$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18654	5 Sessions	M T W R F
7/21-7/25	9 a.m.-12 p.m.	Ages 8-11
CID#: 18655	5 Sessions	M T W R F
7/21-7/25	1-4 p.m.	Ages 11-14

Course: YTH414 **15 Hours**
 \$145 + \$40 fee = \$185; NMR add \$25

Online: Distance Learning

CID#: 18988	5 Sessions	M T W R F
8/11-8/15	1-3:30 p.m.	Ages 11-14

Coding and Robotics with LEGO® Mindstorm

Ever wondered what a robot can do? Get ready to take control! In this hands-on experience, you'll build your own robots and program them to accomplish tasks, respond to external stimuli, and tackle challenges. Using the EV3 brick from LEGO, you'll harness the power of the LEGO programming language and software techniques to command your robot. Explore the exciting world of navigation, obstacle avoidance, and object detection with sensors. Join us for an adventure in robotics that will ignite your creativity and problem-solving skills! This program is offered in partnership with Goldsmith Education.

Course: YTH518 **15 Hours**
 \$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18801	5 Sessions	M T W R F
8/11-8/15	9 a.m.-12 p.m.	Ages 11-16



M = Monday **T** = Tuesday **W** = Wednesday

R = Thursday **F** = Friday **S** = Saturday **U** = Sunday

SSL = Student Service Learning Hours

CID = Class ID Number

NMR = Non Maryland Resident (See page 40 for details.)

College Apps 101: The DMV College Tour **NEW**

Choosing a college is a big decision, and there's nothing quite like visiting a campus to get a real feel for the school. In this course, you'll learn about the college application process, understand the timeline, and explore colleges across D.C., Maryland, and Virginia through guided tours each day. Get ready to gain valuable insights to help you make informed decisions about your future education. You'll also dive into college and career coaching, where you'll actively advise your peers about the application process and how to pay for college. As part of this program, you'll prepare a College Dossier to share with others, helping boost college awareness among students thinking about post-secondary education by 10th grade. Once you've completed your college visits, you'll present your findings to your peers. By the end of the week, you'll have visited at least five public and private campuses, giving you first-hand experience to build your presentation. **MCPS has approved this course for 10 Student Service Learning (SSL) hours**, so it's a fantastic opportunity to earn hours while preparing for your future. Join us on this essential journey in partnership with Milner Educational Consulting, and start shaping your college path today!

Course: YTH676 **35 Hours**
\$465 + \$84 fee = \$549; NMR add \$25

Rockville Campus

CID#: 18867	5 Sessions	M T W R F
8/11-8/15	9 a.m.-4 p.m.	Ages 13-17

Controversial Discussions: The Psychology of Conversation

The landscape of the United States seems more polarized than ever across many hot-button topics. In a world of two-second sound-bite arguments, political pundits, and rhetorical strategies to obtain points rather than the truth, some wonder how having conversations amidst diverse opinions is possible. How can we create a culture of appropriate controversial discussions and evaluate claims critically? How do we engage in conversation without the trappings of name-calling or shouting? This class attempts to navigate this tightrope and dig deeper into the human ego, its insecurities, and why it is the case that progress cannot be made in the key issues that concern us most. This class will cover an introduction to the psychology of conversation, methods of interviewing and questioning, common errors in logic and reasoning, and research skills related to hot-button topics. Learning methods and practices for creating and engaging in constructive conversations is crucial for increasing community health and cooperation. By the end of the course, you will have produced a fact sheet detailing an unbiased snapshot of the issue and its different perspectives. Additionally, you will create a brochure of the topic, which acts as a guide to help facilitate constructive conversations. **MCPS has approved this course for 10 Student Service Learning (SSL) hours.** Instructor: Cedric Price

Course: YTH389 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18580	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 11-14

CID#: 18584	5 Sessions	M T W R F
7/21-7/25	1-4 p.m.	Ages 11-14

Takoma Park/Silver Spring Campus

CID#: 18582	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 11-14

DRIVER EDUCATION at Montgomery College

Montgomery College's 36 hour Driver Education course is approved by the Maryland Motor Vehicle Administration and consists of the required 30 hours of classroom instruction and 6 hours Behind the Wheel. We also offer Learner Permit Prep courses for students with mild to moderate learning disabilities.

For more information, visit us online at <https://www.montgomerycollege.edu/wdce/drivers-education>.



SAT and ACT Prep at MC

Can't make it to our Summer SAT camp?

Then check out more of our test prep classes that are offered through-out the year.

- Online Zoom and in-person options
- Boost test-taking confidence.
- Practice with real tests.
- Small classes.
- Ease test stress.
- Great prices

For more details, please visit:

www.montgomerycollege.edu/wdce/satprep.html or call 240-567-5188.



Creative Writing Workshop

Step into the limitless world of creative writing, where you're the master of the story! In a fun and supportive environment, you'll develop the skills to bring your ideas to life in short fiction, novels, and poetry. Join a community of writers of all skill levels as you explore character creation, world-building, and free writing. Along the way, sharpen your English skills with grammar lessons—and discover how creative writing lets you bend the rules! Let's craft stories together. In Partnership with Yang Academy.

Course: YOU903 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18597	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 8-10
CID#: 18598	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 11-13
CID#: 18599	5 Sessions	M T W R F
7/21-7/25	1-4 p.m.	Ages 8-10
CID#: 18600	5 Sessions	M T W R F
7/28-8/1	1-4 p.m.	Ages 11-13
CID#: 18601	5 Sessions	M T W R F
8/4-8/8	1-4 p.m.	Ages 8-10
CID#: 18602	5 Sessions	M T W R F
8/11-8/15	1-4 p.m.	Ages 11-13

Cyber Spies

With the world's increased reliance on digital data, cyber security is more important than ever! In this class, you are all that stands between a group of international hackers launching cyber-attacks and world peace. Through a series of challenges, you will learn to apply tools professional digital forensics teams use to crack codes and use encryption. Working in teams, you will collect clues, recover lost data, and explore the tools of the trade to become the next great cyber spy! You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH419 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18669	5 Sessions	M T W R F
7/28-8/1	9 a.m.-12 p.m.	Ages 11-14
CID#: 18672	5 Sessions	M T W R F
7/28-8/1	1-4 p.m.	Ages 8-11

Day in Court—Mock Trial

Play the roles of judge, defendant, plaintiff, witness, lawyer, bailiff, or juror in several mock trials. Learn how to make opening and closing statements, phrase objections, and question witnesses. Pull all your skills together at the end of the week as you participate in a final mock trial based on cases from past national and state-level Mock Trial competitions. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH423 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18649	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 8-11
CID#: 18650	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 11-14

Digital Arts

Step into the limitless world of digital art, where artists of all levels come together to learn, grow, and create! In this course, you'll explore various digital art techniques inspired by traditional practices, with lessons in character design, color theory, perspective, proportions, and the basics of animation. Whether you're just starting out or looking to refine your skills, this course celebrates creativity—because everyone is an artist! In partnership with Yang Academy.

Course: YTH454 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18606	5 Sessions	M T W R F
7/28-8/1	9 a.m.-12 p.m.	Ages 8-10
CID#: 18607	5 Sessions	M T W R F
8/4-8/8	9 a.m.-12 p.m.	Ages 11-13
CID#: 18608	5 Sessions	M T W R F
8/11-8/15	9 a.m.-12 p.m.	Ages 8-10

Dive Into Summer Writing

Yes, you can celebrate summer and improve your grammar and writing skills simultaneously! In this fun-filled program, students will enjoy exciting lessons, hands-on activities, and interactive games designed to boost vocabulary, enhance grammar, and sharpen writing skills—all while exploring the theme of summer fun! Whether you're crafting stories or learning new words, this course makes learning an adventure. Instructor: Lisa Schartiger, MCPS Media Specialist

Course: YOU792 **12 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18819	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 6-8

Drama and Theater Arts

Unleash your inner performer and bring stories to life! This course teaches essential acting skills, from mastering projection and enunciation to movement training, script reading, and interpretation. You'll also dive into the excitement of stage combat and improvisation games. Perfect for all skill levels, this class fosters creativity, collaboration, and confidence on stage.

In partnership with Yang Academy

Course: YTH455

15 Hours

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18609	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 8-10
CID#: 18610	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 11-13
CID#: 18611	5 Sessions	M T W R F
7/21-7/25	9 a.m.-12 p.m.	Ages 8-10

Drawsters—Anime

Join Abrakadoodle Anime to learn about Japanese animation. Learn about the basics of head and facial features, body shapes, hands and feet, animal anime, and more. Use the Abrakadoodle Anime Guide Book to help you go through the steps to create your own anime characters. You will learn Japanese games and listen to Japanese folktales. At the end of the session, take home your Abrakadoodle Anime Guide Book and your kit materials to explore this unusual art form further. Note that the difficulty level is modified according to the group's age and ability. In partnership with Abrakadoodle: MsSTB1Creations, LLC.

Course: YTH119

15 Hours

\$210 + \$50 fee = \$260; NMR add \$25

Takoma Park/Silver Spring Campus

CID#: 18555	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 11-14
CID#: 18556	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 6-10

Drawsters—Cartoon Creations

Join the Drawsters cartooning adventure! You will be introduced to the creative world of cartooning. You will create comic characters and learn about traditional elements of characters and dialogue. Note that the difficulty level is modified according to the group's age and ability. In partnership with Abrakadoodle: MsSTB1Creations, LLC

Course: YTH120

15 Hours

\$210 + \$50 fee = \$260; NMR add \$25

Takoma Park/Silver Spring Campus

CID#: 18553	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 6-10
CID#: 18554	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 11-14

Drawsters—Anime and Cartoon Creations

Come explore the fun and beautiful Japanese art of anime and animation drawing! In this exciting camp, you'll learn how to create the unique look that defines anime and traditional cartooning techniques. Starting with the basics of head and facial features, you'll progress to adding body shapes, hands, feet, and dynamic body motion. Dive into the worlds of animal anime, chibis, and mecha, and discover how cartooning and anime are used in marketing and style influencing. Using shapes, colors, and various techniques, you'll produce your own unique characters and bring them to life! As a grand finale, you'll combine these skills to write and illustrate your own graphic novel and comic strip. Join us for a creative adventure that promises to inspire your artistic journey! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH629

35 Hours

\$330 + \$69 fee = \$399; NMR add \$25

Rockville Campus

CID#: 18817	5 Sessions	M T W R F
6/23-6/27	9 a.m.-4 p.m.	Ages 11-14
CID#: 18818	5 Sessions	M T W R F
8/4-8/8	9 a.m.-4 p.m.	Ages 11-14

Drone Adventures **NEW**

The Drones are here! Let the battles begin. This hands-on, interactive class will teach you how to fly drone robots safely. Working in teams, you will code your drone to compete in missions that will prepare you for the ultimate team challenge at the end of the week. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH658

15 Hours

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18727	5 Sessions	M T W R F
6/23-6/27	9 a.m.-12 p.m.	Ages 11-14
CID#: 18731	5 Sessions	M T W R F
6/23-6/27	1-4 p.m.	Ages 8-11

Drone Missions for Kids

Join us for a fun and exciting class that dives into the fundamentals of drones and flight! You'll embark on thrilling missions in the real world and virtually. Learn to pilot your drone using computer-based programming to design intricate indoor flight missions. In this team-based class, take control of the drones of the future and experience flying like never before! This program is offered in partnership with Goldsmith Education.

Course: YTH605

15 Hours

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18802	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 6-10

Takoma Park/Silver Spring Campus

CID#: 18803	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 6-10

Drone Missions for Teens

Join us for a fun and exciting class where you'll learn the fundamentals of drones and flight! Take your drone on missions in both the real world and virtual environments. You'll master piloting techniques through computer-based programming, creating detailed indoor flight missions. Use your newfound programming skills to design a variety of flight missions, incorporating loops and variables. Take control of the drones of the future in this team-based camp and experience flying like never before! This program is offered in partnership with Goldsmith Education.

Course: YTH606 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18791 5 Sessions M T W R F
7/7-7/11 1-4 p.m. Ages 11-14

Takoma Park/Silver Spring Campus

CID#: 18804 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 11-14

Electronic City

Bring your imagination to life in this project-based camp, where technology meets creativity as you design and build your very own electronic city! Choose the perfect setting for your city—whether it's a futuristic metropolis, a quiet suburb, a scenic vacation village, or even a colony on Mars! Use craft materials to create the layout and buildings, and don't forget to add essential features like transportation, lighting, and sound. Program an electronic circuit to power your city's unique functions, from traffic lights to dazzling light displays. With Arduino controllers, breadboards, LED lights, fans, resistors, and push buttons, you'll turn your vision into a lively, interactive model. This intermediate camp is perfect if you have some experience with Arduino or programming and are ready to build an impressive project to showcase and take home! Instructors:

Dr. Monica Mellini, MC Faculty, and Engineering MC Students

Course: YTH611 **15 Hours**

\$169 + \$70 fee = \$239; NMR add \$25

Rockville Campus

CID#: 18951 5 Sessions M T W R F
7/7-7/11 1-4 p.m. Ages 10-12

Elementary LEGO® Coding and Robots

In this introductory coding class, you'll learn how to program motors and sensors to perform tasks in the world of LEGO Robotics and robotic creations. Discover the basics of linear coding through unique LEGO designs, and develop your coding and logical reasoning skills as you bring your LEGO builds to life with your programs. You'll work in teams, using the provided programming design as a foundation for your coding journey. Then, you'll take it a step further by creating your own innovative designs. Join us for this exciting adventure in coding! This program is offered in partnership with Goldsmith Education.

Course: YTH514 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18805 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 6-10



Elementary LEGO® Engineering

Dive into this exciting hands-on engineering class using LEGO Education building materials! Work in teams to explore the fundamentals of engineering and simple machines, including pulleys, levers, gears, and more. With this foundational knowledge, you'll progress to building compound machines, motorized vehicles, and robotic creations. You can apply your skills by designing your own mechanized projects. Collaborate with your teammates to creatively tackle challenges using the concepts learned in class. Best of all, unleash your inner inventor as you experiment with distance, movement, sound sensors, pulleys, wheels, levers, and gears—all at your command! This program is offered in partnership with Goldsmith Education.

Course: YTH127 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18790 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 6-10

Emotion Commotion: Empowering Adolescents

Join us for an engaging, hands-on camp where you'll discover the power of emotional intelligence! Over five immersive days, you'll learn to recognize and understand your emotions, practice calming techniques, and develop tools to manage conflict in a fun, creative environment. You'll create personalized emotional characters, participate in conflict role-playing, and learn to calm yourself under pressure. Explore how emotions influence decision-making, express yourself through colorful emotional art, and even curate your mood-calming playlist! In addition, you will create handouts based on these newly learned skills to distribute to community centers, libraries, and schools to support people in managing their emotions, providing them with accessible tools that can positively impact mental wellness in the community. **MCPS has approved this camp for 10 Student Service Learning (SSL) hours.** By the end of the week, you'll leave with the confidence to handle your emotions in everyday life and celebrate your progress in a fun graduation ceremony. This program is offered in partnership with KGH Consulting.

Course: YTH683 **35 Hours**

\$345 + \$54 fee = \$399; NMR add \$25

Rockville Campus

CID#: 18910 5 Sessions M T W R F
7/7-7/11 9 a.m.-4 p.m. Ages 11-14

Financial Tips and Tricks: Get Ready for Adulthood

Take control of your financial future and gain the skills you need to thrive! This interactive summer camp equips teens with the knowledge to earn money, create spending plans, and manage assets effectively. You'll learn how to navigate financial tools and institutions like banks and credit unions, understand the power of interest, and explore the basics of investing.

The program also covers essential topics such as protecting yourself from fraud and theft, managing debt and credit, and understanding consumer files.

With a holistic approach to financial literacy, this camp prepares you to make informed decisions, build confidence, and avoid costly mistakes as you step into adulthood. No prior experience is needed—just bring your curiosity and determination to learn.

Your journey to financial independence and success starts here! Instructor: Melissa Mazard

Course: YTH334 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18550 5 Sessions M T W R F
7/28-8/1 9 a.m.-12 p.m. Ages 11-14

CID#: 18552 5 Sessions M T W R F
8/11-8/15 9 a.m.-12 p.m. Ages 14-17

Takoma Park/Silver Spring Campus

CID#: 18551 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 11-14

Forensic Crime Lab Technicians

Join us for an exciting week of hands-on learning as you analyze and interpret various crime scene evidence. Throughout the camp, you will examine hair samples by identifying and comparing human and animal hair under the microscope, honing your analytical skills. You will also conduct fiber analysis, testing your abilities to identify unknown fabrics—a crucial step in crime scene investigations. Engage in presumptive blood tests and blood typing to uncover vital clues about a person's identity while exploring the fascinating intersection of chemistry and forensics through the study of drugs and their effects. Additionally, you will utilize forensic techniques to analyze and reconstruct documents, piecing together evidence to uncover the truth behind the crime. Throughout the week, you will apply your newfound skills to solve captivating cases and learn how forensics can prevent wrongful convictions. To cap off the experience, you will design an informative pamphlet for the Innocence Project, earning **4 Student Service Learning (SSL) hours** in the process. Join us for an unforgettable week of teamwork, crime-solving, and discovery! Instructor: Heather Ward, MCPS teacher.

Course: YTH607 **15 Hours**

\$155 + \$60 fee = \$215; NMR add \$25

Rockville Campus

CID#: 18769 5 Sessions M T W R F
7/7-7/11 9 a.m.-12 p.m. Ages 14-17

CID#: 18771 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 14-17

CID#: 18773 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 14-17

Forensic Crime Scene Investigators

Get ready to step into the role of a real-life crime scene investigator in this exciting, hands-on course. You'll dive into the world of forensic science, applying Biology, Chemistry, and Physics to solve mysteries. From the moment you arrive at the crime scene, you'll learn to photograph, sketch, and collect critical evidence like fingerprints, blood spatter, insect clues, and tool marks. Experience the thrill of processing a crime scene and discover what a forensic investigation career is like.

Instructor: Bertha Cabrera, MCPS Teacher

Course: YTH110 **15 Hours**

\$155 + \$60 fee = \$215; NMR add \$25

Rockville Campus

CID#: 18781 5 Sessions M T W R F
7/7-7/11 1-4 p.m. Ages 14-17

CID#: 18782 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 14-17

CID#: 18783 5 Sessions M T W R F
7/21-7/25 1-4 p.m. Ages 14-17

CID#: 18784 5 Sessions M T W R F
7/28-8/1 1-4 p.m. Ages 14-17

Forward-Thinking Interior Design

Design is all around us! In this computer project-based course, you'll become a creative problem solver, working with your peers to develop innovative design solutions. Dive into room design, color theory, cost estimation, and even practice essential interviewing skills. This fast-paced course introduces you to the technical knowledge needed across various design fields and gives you a real-world overview of what it's like to work in the interior design industry. We'll cover the latest in energy innovations, Smart Home technology, Universal Design, green design, and accessibility while exploring current trends in the industry. You'll also have the opportunity to design for different community needs—such as creating accessible kitchens or shelters for individuals with physical challenges. Plus, earn **10 Student Service Learning (SSL) hours approved by MCPS** while building skills for the future! Instructor: Julie Priddy, ASID, CMKBD, MC Faculty Member

Course: YOU976 **35 Hours**

\$325 + \$50 fee = \$375; NMR add \$25

Rockville Campus

CID#: 18830 5 Sessions M T W R F
6/23-6/27 9 a.m.-4 p.m. Ages 11-17

CID#: 18832 5 Sessions M T W R F
7/7-7/11 9 a.m.-4 p.m. Ages 11-17

M = Monday T = Tuesday W = Wednesday

R = Thursday F = Friday S = Saturday U = Sunday

SSL = Student Service Learning Hours

CID = Class ID Number

NMR = Non Maryland Resident (See page 40 for details.)

Geometry

Get ready for Geometry, Honors Geometry, or Magnet Geometry with this targeted summer course! You'll explore the properties of two- and three-dimensional shapes while learning to develop strong mathematical arguments about geometric relationships. Build a solid foundation for the school year ahead. In Partnership with Yang Academy.

Course: YOU880 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18625	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 12-14
CID#: 18626	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 12-14
CID#: 18627	5 Sessions	M T W R F
7/21-7/25	1-4 p.m.	Ages 12-14
CID#: 18628	5 Sessions	M T W R F
7/28-8/1	1-4 p.m.	Ages 12-14
CID#: 18629	5 Sessions	M T W R F
8/4-8/8	1-4 p.m.	Ages 12-14
CID#: 18632	5 Sessions	M T W R F
8/11-8/15	1-4 p.m.	Ages 12-14

Handmade Art

Are you excited to make your own handmade art for personal enjoyment or to sell? Join us for this beginner-friendly camp where you'll create unique, beautiful works of art using new, recycled, and everyday objects. No prior experience is required! Throughout the camp, you'll explore various artistic techniques, including jewelry making, mosaics, painting styles, collage, quilling, gel art, and creating yard art from recycled materials. The camp will culminate with an art show on the final day, where you can proudly present your creations to friends and family. Instructor: Jennifer Wright

Course: YTH619 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18691	5 Sessions	M T W R F
7/28-8/1	9 a.m.-12 p.m.	Ages 11-15

Takoma Park/Silver Spring Campus

CID#: 18687	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 11-15



History in Your Backyard: Exploring Montgomery County

Have you ever wondered how the personalities and events of the past shaped the communities we live in today? Dive into the history of Montgomery County and explore what made a local leader, as well as the key events that influenced the cultural fabric of our hometowns. What role did slavery play? How were neighborhoods formed, and who were the people who lived in them? Delve into topics like the racial makeup of Chevy Chase in the early 20th century, the history of the Du-Drop Inn in Emory Grove, and the stories preserved within the Agricultural Reserve. You'll also have the opportunity to research a lesser-known individual connected to Montgomery County to understand their impact on the community. Then, create a presentation that serves as your call to action: How will you use what you've learned to become an advocate for positive change in your community? **MCPS has approved this course for 10 Student Service Learning (SSL) hours.** Instructor: Julie Priddy, Montgomery College faculty.

Course: YTH637 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18834	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 11-14

History's Mysteries: Curious Clues, Cold Cases, and Puzzles from the Past

After over 60 years, the mystery of the escapees of Alcatraz still endures - but what actually became of the convicts? What really happened to the Lost Colony of Roanoke? Who really killed our 35th president John F. Kennedy? This exciting new camp will cover history's heavy-hitting, head-scratching mysteries, including the Bermuda Triangle and the legend of Bigfoot. You will research in a computer lab, learning about primary and secondary sources. Chock-full of cool photos, slide shows, fun facts, and spine-tingling mysteries, this camp will help you explore these mysteries and crack the curious clues in the hope that someday, someone—maybe you—might find the answers. Are these actual mysteries, or are they hyped-up stories? Instructor: Robert Barnes

Course: YTH638 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18535	5 Sessions	M T W R F
6/23-6/27	1-4 p.m.	Ages 11-14

Improv at Its Finest

Dive into the exciting world of improv, where you'll discover the importance of teamwork, trust, and self-acceptance! This engaging camp invites you to explore your unique talents while fostering a sense of community through the mantra, "We are all in this together." You will enhance your creativity, build confidence, and develop valuable life skills through interactive games and fun activities. As you embark on this improv journey, you'll have the opportunity to collaborate with your peers and express yourself. The camp will culminate in a vibrant Sing, Dance, Act skit showcasing the incredible talents of everyone involved. Instructor: Angela Ingram, MC Faculty

Course: YTH624

15 Hours

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18772 5 Sessions M T W R F
8/4-8/8 1-4 p.m. Ages 11-14

Takoma Park/Silver Spring Campus

CID#: 18770 5 Sessions M T W R F
7/7-7/11 1-4 p.m. Ages 11-14

Intro to Innovation Camp

Have you ever wanted to start a business of your own, such as dog walking, lawn mowing, selling your artistic creations, or even marketing an app you are creating? If you answered yes to any of those, this camp is for you! Learn the foundations of turning your business idea into reality by exploring examples of existing businesses founded by young innovators like you. In this camp, you will practice critical thinking skills, learn fundraising and marketing techniques, create a business plan, and deliver two stunning presentations. In addition, you will learn how different innovations can benefit the community at large. In teams, you will develop an innovation to support a community need and present your idea to the class. Then, team up or develop your own individual idea and present your innovation to a panel of judges. **MCPS has approved this course for 5 Student Service Learning (SSL) hours.** Instructors: Southern Management Leadership Scholars.

Course: YTH410

15 Hours

\$154 + \$35 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18560 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 11-14

CID#: 18562 5 Sessions M T W R F
7/28-8/1 1-4 p.m. Ages 11-14

CID#: 18563 5 Sessions M T W R F
8/11-8/15 1-4 p.m. Ages 11-14

Takoma Park/Silver Spring Campus

CID#: 18559 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 11-14

It's a Museum City

Embark on an exciting journey through some of Washington, DC's most remarkable art museums and exhibitions! You'll travel by metro to visit the cultural wing of the Hirshhorn, the Renwick, the American Museum of Natural History, and the National Building Museum, including this year's special art installation. Finally, you'll return to the Mall to explore the Air and Space Museum. Throughout the week, you'll discuss cultural themes and elements of art, such as color, texture, and shape, while taking advantage of museum educational programs. Be sure to bring your lunch and wear your walking shoes, as you'll visit one museum each day. If museum schedules change, you may have the opportunity to explore other fascinating venues like the National Museum of African American History and Culture, the Museum of American History, or the National Gallery of Art. Instructor: Jessica Hall, MC Faculty.

Course: YOU524

35 Hours

\$334 + \$105 fee = \$439; NMR add \$25

Rockville Campus

CID#: 18572 5 Sessions M T W R F
6/23-6/27 9 a.m.-4 p.m. Ages 8-12

CID#: 18574 5 Sessions M T W R F
7/21-7/25 9 a.m.-4 p.m. Ages 8-12

It's Up For Debate

Join us for an engaging camp where you will master the fundamentals of organized debating! You will explore the structure, format, and procedures that guide effective debates. Learn how to research various topics, formulate compelling arguments, and analyze multiple perspectives. These skills will not only enhance your performance during the camp but will also empower you to engage thoughtfully in discussions throughout your life. Instructor: Kraig Bauer, MCPS Social Studies Teacher

Course: YTH107

30 Hours

\$329 + \$50 fee = \$379; NMR add \$25

Rockville Campus

CID#: 18569 10 Sessions M T W R F
7/7-7/18 9 a.m.-12 p.m. Ages 11-14

JavaScript Developer Jam

Step into the world of coding with tools so powerful that they'll feel like magic! Begin by exploring essential programming concepts through JavaScript as you dive into a series of exciting digital challenges. Kick off your journey by creating animated memes, then advance to building interactive 3D experiences and designing your own games. By the end of the camp, you'll have a portfolio of projects stored on a secure, password-protected Black Rocket website, perfect for sharing with friends and family. For those attending online, please review the tech requirements found at <https://blackrocket.com/online-tech-specs>. This camp is offered in partnership with Black Rocket Productions.

Course: YTH417

12.5 Hours

\$145 + \$40 fee = \$185; NMR add \$25

Online: Distance Learning

CID#: 18989 5 Sessions M T W R F
8/4-8/8 9:30 a.m.-12 p.m. Ages 11-14

July 4th Kids on Campus Summer Camp!

Join us for an exciting three-day camp designed to provide a fun, educational, and age-appropriate experience while celebrating in a safe and engaging environment. Activities will include a variety of indoor and outdoor crafts, games, team-building exercises, magic shows, water play, tie-dyeing, and much more! Whether you sign up with a friend or make new ones, this camp is all about creating lasting memories in a safe, inclusive, and educational atmosphere. Participants should bring sunscreen, a non-perishable lunch, a water bottle, and, most importantly, a sense of adventure. Come prepared to be active, get messy, and have a blast! Please note that space is limited, so sign up early to secure your spot. We can't wait to celebrate with you!

Course: YTH662 **21 Hours**

\$299 + \$50 fee = \$349; NMR add \$25

Rockville Campus

CID#: 18778 3 Sessions M T W
6/30-7/2 9 a.m.-4 p.m. Ages 6-12

Learn to Build: Autonomous Robot

Ready to dive into the world of robotics? This beginner-friendly camp is perfect for aspiring robot enthusiasts looking to build and program their own autonomous robot car! You'll develop essential electronics skills as you assemble your robot from a kit, complete with sensors like photoresistors that help it respond to its environment. Learn to use a multimeter to check connections, troubleshoot, and fine-tune your robot's performance. Once your build is complete, get ready for the camp robot rally—design and race your robot on custom tracks! At the end of camp, take home your very own robot and multimeter. Basic soldering skills are required (or join our morning Learn to Solder camp to get started!). Instructors: Dr. Monica Mellini, MC Faculty, and MC Engineering Students

Course: YTH609 **15 Hours**

\$169 + \$75 fee = \$244; NMR add \$25

Rockville Campus

CID#: 18942 5 Sessions M T W R F
7/21-7/25 1-4 p.m. Ages 10-12

Learn to Solder: Build a Radio

If you're curious about electrical projects, robotics, or electronics or simply want to pick up a new skill, this camp is the perfect place to learn soldering! You'll master basic soldering techniques, safety practices, equipment care, reading schematics, and testing circuits as you build your own FM radio. Along the way, you'll get hands-on experience with essential electronic components used in Arduino and robotics projects—like resistors, capacitors, diodes, IC chips, potentiometers, and LEDs—learning to identify each one and understand polarity. By the end of camp, you'll take home your very own soldering kit and fully assembled FM radio, complete with a speaker and auto-tuner! Instructors: Dr. Monica Mellini, MC Faculty, and MC Engineering Students

Course: YTH608 **15 Hours**

\$169 + \$75 fee = \$244; NMR add \$25

Rockville Campus

CID#: 18941 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 10-12

LEGO® Coding and Robots

Join us for an exciting coding adventure using the LEGO Robotics Boost kit! In this class, you'll learn linear coding through hands-on projects with LEGO. Build a variety of robotic creations, including humanoid robots, automated vehicles, and even robots that create art and music. You'll start with the basics by constructing the Vernie robot in teams, tackling challenges that focus on coding movements and behaviors at each step. Afterward, you can choose from seven other designs to further your building and programming challenges. This program is offered in partnership with Goldsmith Education.

Course: YTH516 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18806 5 Sessions M T W R F
7/21-7/25 1-4 p.m. Ages 11-14

LEGO® Films and Stop Action!

Make your LEGO come to life! Bring in your favorite action figures or LEGO and create a short film with your friends. Whether you want to recreate a scene from Star Wars or design your own world, this class brings your dreams to the screen.

You must bring LEGO and/or action figures from home, but all other equipment is provided. Your films will be available on a password-protected website to share with friends and family. Returning students can create more advanced projects that build on previous years. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH529 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18658 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 8-12

CID#: 18660 5 Sessions M T W R F
7/21-7/25 1-4 p.m. Ages 6-8

LEGO® STEM Engineering and Robotics

Engineering technology is an exciting way to introduce young scientific minds to the high-tech world of the future! In this class, you'll collaborate in teams and become technology experts. Our instructors will reinforce key concepts such as force, measurement, construction, and design. You'll be challenged to create unique machines that showcase your understanding of technology and design principles. Join us and discover how to accomplish amazing things with technology! This program is offered in partnership with Goldsmith Education

Course: YTH377 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18789 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 11-14

Let's Go Camping **NEW**

Get ready for an exciting camping adventure—without leaving the art room! You'll hike through creative activities, build campfires, and craft nature-inspired tapestries. Map out your own campground, design a dream camping trailer, and "collect" bugs in jars while learning about wild animals and the great outdoors. Explore painting, printing, collage, and other fun art techniques as you create amazing projects and make new friends—no bug spray needed! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH668 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18878 5 Sessions M T W R F
8/4-8/8 1-4 p.m. Ages 6-10

Leveling Up to Lead

Are you ready to achieve your goals and become the best version of yourself? Do you know what career path you plan to pursue? Would you like to be a better student leader? Come and learn how to develop life skills that will help you advance personally and professionally, including resume development and interviewing skills. Participate in activities that will explore your sense of self, interests, preferred leadership style, and possible career skills. In addition, you will explore how your chosen career benefits the community. Enjoy role-playing, presentations, discussions, and good old hands-on fun! **MCPS has approved this course for 10 Student Service Learning (SSL) hours.** Instructor: Cedric Price.

Course: YTH387 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18576 5 Sessions M T W R F
7/7-7/11 9 a.m.-12 p.m. Ages 11-14

CID#: 18578 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 11-14

Takoma Park/Silver Spring Campus

CID#: 18577 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 11-14

Limitless: Growing Your Potential of Young Adulthood **NEW**

Prepare yourself for success in school, work, and life with this transformative Growth Mindset Camp. Learn how to shift from a fixed mindset to a growth mindset, embracing challenges and learning from failure. Through practical tasks, resilience-building exercises, and long-term goal setting, you'll discover how persistence and effort are crucial to achieving success. Activities include analyzing past failures, setting short- and long-term goals, and developing strategies to bounce back from setbacks. At the end of the camp, you'll present your growth journey, celebrating your newfound resilience and readiness to tackle future challenges with confidence. In addition, you will design resource kits containing posters, activity worksheets, and informational handouts centered on growth mindset principles. These kits will be donated to local schools and community centers to reinforce these values, promoting resilience and continuous learning within the community. **MCPS**

has approved this camp for 10 Student Service Learning (SSL) hours. This program is offered in partnership with KGH Consulting.

Course: YTH686 **35 Hours**

\$345 + \$54 fee = \$399; NMR add \$25

Rockville Campus

CID#: 18913 5 Sessions M T W R F
7/28-8/1 9 a.m.-4 p.m. Ages 15-17

Limitless: Growth Mindset for Adolescents **NEW**

Unlock your potential in this interactive Growth Mindset Camp, where learning through failure is celebrated! You'll explore the power of persistence, creativity, and embracing mistakes as opportunities for growth. Through engaging games, creative challenges, and reflection activities, you'll learn how effort leads to improvement and how setbacks are stepping stones toward success. Highlights include creating "failure art," tackling problem-solving challenges, and building a personal growth board to track your development. By the end of camp, you'll understand the importance of a growth mindset and celebrate your achievements in a fun and supportive environment. In addition, you will design resource kits containing posters, activity worksheets, and informational handouts centered on growth mindset principles. These kits will be donated to local schools and community centers to reinforce these values, promoting resilience and continuous learning within the community. **MCPS has approved this camp for 10 Student Service Learning (SSL) hours.** This program is offered in partnership with KGH Consulting.

Course: YTH685 **35 Hours**

\$345 + \$54 fee = \$399; NMR add \$25

Rockville Campus

CID#: 18912 5 Sessions M T W R F
7/21-7/25 9 a.m.-4 p.m. Ages 11-14

Make Your First Video Game!

Our classic game design camp reimaged to include even more of what you love! Make your first video game in this one-of-a-kind class that gives you the keys to designing your first 2D platformer game. Conceptualization, level design, graphics, sounds, and simple coding are just some of the concepts that we'll explore. No prior experience is necessary, just a desire to have fun! Student projects will be available on a password-protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. In Partnership with Black Rocket Productions

Course: YOU384 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18590 5 Sessions M T W R F
6/23-6/27 9 a.m.-12 p.m. Ages 8-11

CID#: 18592 5 Sessions M T W R F
6/23-6/27 1-4 p.m. Ages 11-14

Military History

Dive into the fascinating world of military history! In this camp, you will examine attitudes toward warfare, the societal impacts of war, the role of technology, and how armies are organized. Discover the experiences of individual soldiers across different eras through engaging videos, interactive games, and in-depth explorations of various historical periods. You will also complete an After-Action Report to analyze your findings. Join us to explore the topics that often go untaught in school. Instructor: Kraig Bauer, MCPS Social Studies Teacher

Course: YTH517 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18570 5 Sessions M T W R F
7/28-8/1 9 a.m.-12 p.m. Ages 11-14

Minecraft® Designers

If you love the game Minecraft and have always wanted to design your own world, this class is for you! Learn how to create a custom map, design structures to share between worlds, build with Redstone and Command blocks, and create custom textures for you to import at home or share with friends. Students wishing to view projects at home or take the online classes must have the Java version of Minecraft. Tablet, phone, and game console versions of Minecraft are not compatible. Returning students can create more advanced projects that build on previous years. Students will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH616 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18693 5 Sessions M T W R F
8/11-8/15 1-4 p.m. Ages 11-14

CID#: 18692 5 Sessions M T W R F
8/11-8/15 9 a.m.-12 p.m. Ages 8-11

Course: YTH424 **12.5 Hours**

\$145 + \$40 fee = \$185; NMR add \$25

Online: Structured Remote

CID#: 18999 5 Sessions M T W R F
6/23-6/27 9:30 a.m.-12 p.m. Ages 11-14

CID#: 19000 5 Sessions M T W R F
7/21-7/25 1-3:30 p.m. Ages 11-14



Minecraft® Modders

Customize your Minecraft world and mod the classic game in this unique class. Learn scripting and logic statements as you create your first mods. You will create various new elements, gameplay mechanics, and world-generating mods to change how you play Minecraft. Projects will be available on a password-protected Black Rocket website to share with friends and family. Students wishing to view projects at home or take the online class must have the Java version of Minecraft. Tablet, phone, and game console versions of Minecraft are not compatible. Returning students can create more advanced projects that build on previous years. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YOU659 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18652 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 8-11

CID#: 18653 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 11-14

Model United Nations **NEW**

Become one of the 400,000 students around the world in Model United Nations! Assume the role of an ambassador and represent your country to solve current world issues. Throughout the week, you will research a world problem, develop solutions, and negotiate a consensus with your peers. This program teaches core skills such as research, writing, public speaking, problem-solving, and conflict resolution. Model UN alumni have become Supreme Court justices, world leaders, lawyers, and business professionals. No prior experience is needed. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH426 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18639 5 Sessions M T W R F
7/7-7/11 9 a.m.-12 p.m. Ages 11-14

Musical Art Camp

The stage is set for you to dive into the vibrant music world! From the electrifying atmosphere of pop concerts to the elegant halls of opera, you'll combine fun music themes with energetic art for a wildly creative adventure. You'll create models of musical instruments, explore rhythm, and learn about legendary music stars. Design a concert poster and craft art for band labels, all while expressing your creativity through music-inspired projects. Experiment with mystifying paintings and try your hand at melodic action painting. Step into the spotlight and join us for a rocking good time! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH669 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18882 5 Sessions M T W R F
7/7-7/11 1-4 p.m. Ages 6-10

Musical Theater

Calling all aspiring musical theatre stars! Dive into the vibrant world of musical theatre, where songs, spoken dialogue, acting, and dance come together to tell unforgettable stories. In this jazz-based camp, you'll kick off with classic Luigi-style jazz warm-ups focusing on body isolations, stretching, and alignment exercises. Explore the repertoire of iconic Broadway musicals like Chicago, A Chorus Line, West Side Story, and Hamilton. You'll develop essential acting and vocal techniques alongside dynamic stage movement. Get ready to dance and sing your heart out! Led by the talented Ms. Angela Ingram, a lifelong dancer and master instructor, this camp emphasizes understanding the cultural context of dance styles. You'll learn to elevate your movement quality and connect with the rich experiences that inspired these beloved techniques. Please dress in comfortable attire suitable for active dancing. No prior experience is required—just bring your enthusiasm! Instructor: Angela Ingram, MC faculty

Course: YTH460 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18775 5 Sessions M T W R F
7/28-8/1 1-4 p.m. Ages 11-14

Takoma Park/Silver Spring Campus

CID#: 18774 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 11-14

Our Planet, Our World! Art Camp

If you love our planet, this camp is for you! You'll engage in exciting art projects, crafts, and games and explore books that inspire you to improve the world. Discover how artists make a difference through their work and bring environmental issues to life as you explore various art materials! Get creative as you design a wind sculpture, a smiling trash can, a sea globe, and art installations that blend beautifully with nature. You'll also create art inspired by endangered animals, including tigers, bees, and pandas that have toured the world. Explore exciting STEAM concepts and become an active participant in caring for our planet. Join us for a meaningful and creative adventure! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH630 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18825 5 Sessions M T W R F
6/23-6/27 1-4 p.m. Ages 6-10

Painting Art Camp—East Meets West

The sun rises in the East and sets in the West every day, just as artists from every corner of the globe create fascinating and beautiful paintings! Join us on a journey as you traverse the world through the fantastical landscapes of English artist Poul Webb. Explore traditional motifs found in vase paintings by Chinese artist Zhu Yongjin and have fun creating art with Miffy the Bunny, inspired by Chinese painter Liu Ye. You'll also create eye-popping portraits inspired by the vibrant works of Latvian artist Elita Patmaliece and design enormous trees in the style of ingenious American Disney illustrator Eyvind Earle. Discover the magic of color through the circular abstracts of Japanese artist Atsuko Tanaka. Grab a paintbrush and dive into a world of fun while learning about amazing artwork from Turkey to Iceland to Korea and back! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH701 **35 Hours**

\$330 + \$69 fee = \$399; NMR add \$25

Rockville Campus

CID#: 18984 5 Sessions M T W R F
7/21-7/25 9 a.m.-4 p.m. Ages 11-14

Painting Art Camp—A Survey of Colorful Art and Extraordinary Artists

Come learn painting techniques while exploring a variety of figures in art history! Grab a paintbrush and jump right in as you use acrylic paint to dive into traditional subjects such as the figure, landscape, and still life. You'll discover essential painting techniques to enhance your artistic skills, including patterns and texture. Explore the captivating works of renowned artists like Friedensreich Hundertwasser, Franz Marc, Matisse, Van Gogh, LeRoy Neiman, and Alexander Calder. You'll experiment with color, develop texture, and unleash your creativity as you explore art's wild side! Join us for a vibrant journey through painting and art history! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH631 **35 Hours**

\$330 + \$69 fee = \$399; NMR add \$25

Rockville Campus

CID#: 18827 5 Sessions M T W R F
7/14-7/18 9 a.m.-4 p.m. Ages 11-14





Passport to Global Flavors **NEW**

Passport to Global Flavors is your ticket to a culinary adventure! Join us on a journey through the diverse cuisines of Montgomery County's vibrant immigrant communities. In this hands-on cooking camp, you'll dive into the rich flavors of Salvadoran pupusas, Indian curries, Nigerian and Ghanaian jollof rice, Ethiopian injera, and so much more. Along the way, you'll pick up essential cooking skills, experiment with unique ingredients, and uncover the stories behind each dish. This immersive experience helps you build cultural understanding while sparking a lifelong love for delicious, global cuisine. MC Faculty, Marriott Culinary Arts.

Course: YTH679 **15 Hours**

\$204 + \$65 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18901	5 Sessions	M T W R F
6/23-6/27	9 a.m.-12 p.m.	Ages 10-12
CID#: 18902	5 Sessions	M T W R F
6/23-6/27	1-4 p.m.	Ages 13-15

Physics

Prepare for Physics, Honors Physics, or AP Physics 1 with this comprehensive course! Key topics include kinematics in one and two dimensions, motion and force, Newton's Laws of Motion, circular motion, work and energy, and linear momentum. Build a strong foundation in physics concepts to excel in the upcoming school year. In partnership with Yang Academy

Course: YOU899 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Online: Distance Learning

CID#: 18596	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 14-17

Pokémon® Masters: Designers & 3D Makers Unite!

Attention all aspiring Poke Masters—get ready to unleash your creativity and design skills! This course lets you bring your Pokémon-inspired ideas to life, starting with a custom digital Pokémon-style card game. From there, you'll dive into professional 3D modeling software to design action figures, jewelry, and toys. Learn the steps to prepare your models for 3D printing, all while building a design portfolio to showcase your creations! No prior experience is needed, and your 3D designs will be available on a secure, password-protected Black Rocket website to share with friends and family. Most activities are collaborative, with students working in pairs or teams throughout the program. *Compatible with Mac and Windows OS only. For those attending online, please review the tech requirements found at <https://blackrocket.com/online-tech-specs>. This camp is offered in partnership with Black Rocket Productions.

Course: YTH207 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18621	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 8-11
CID#: 18623	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 11-14

Course: YTH543 **15 Hours**

\$145 + \$40 fee = \$185; NMR add \$25

Online: Structured Remote

CID#: 19001	5 Sessions	M T W R F
7/14-7/18	9:30 a.m.-12 p.m.	Ages 11-14

Power Up Your Creativity

Do you ever feel stuck when you want to be creative? You're not alone! Everyone experiences creative blocks, but there are simple tricks to overcome them and prevent them from happening again. Your creativity is essential for school and everyday life. Join us to learn and practice brain-based tools that dissolve mental blocks, relieve writing stress, and keep your mind in a creative state all day. We'll engage in fun and fast games, mindfulness practices, mental "stretching," and more to train your brain. You'll gain the ability to "turn on" your creative mind at will using these simple techniques. Instructor: Alice Langholt.

Course: YTH534 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18873	5 Sessions	M T W R F
7/21-7/25	1-4 p.m.	Ages 11-14

Pre-Algebra

Set yourself up for success in pre-algebra with this foundational course! You'll cover key topics, including the real number system, operations with integers, fractions, and decimals, prime factorization, least common multiples, greatest common factors, and the use of grouping symbols. Learn integral exponents, roots, radicals, and fractional exponents, and practice translating phrases into mathematical expressions and sentences into equations. You will also explore absolute value and solve simple one-variable equations and application problems, building confidence for the year ahead. In Partnership with Yang Academy.

Course: YTH375

15 Hours

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18656	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 9-12
CID#: 18657	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 9-12
CID#: 18659	5 Sessions	M T W R F
7/21-7/25	9 a.m.-12 p.m.	Ages 9-12
CID#: 18661	5 Sessions	M T W R F
7/28-8/1	9 a.m.-12 p.m.	Ages 9-12
CID#: 18662	5 Sessions	M T W R F
8/4-8/8	9 a.m.-12 p.m.	Ages 9-12
CID#: 18663	5 Sessions	M T W R F
8/11-8/15	9 a.m.-12 p.m.	Ages 9-12

Pre-Calculus

Get ready for pre-calculus, honors pre-calculus, or IB Math with this comprehensive course! You'll review essential concepts from geometry and algebra as they apply to trigonometry. Topics include radian measures for angles, trigonometric functions, special trigonometric values for sine, cosine, and tangent, and the graphs of trigonometric functions. Deepen your understanding and prepare for the upcoming school year. In Partnership with Yang Academy.

Course: YOU887

15 Hours

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18595	5 Sessions	M T W R F
8/4-8/8	1-4 p.m.	Ages 14-16
CID#: 18666	5 Sessions	M T W R F
8/11-8/15	1-4 p.m.	Ages 14-16



Psych: What It All Means

Have you ever wondered why watermelon reminds you of hot summer days, why you remember certain birthdays, or how optical illusions trick your mind? Dive into the captivating field of psychology in this hands-on class! You'll explore the regions of the brain by constructing models and discovering how our five senses work through interactive experiments. Create your own optical illusions, delve into the stages of sleep, and uncover the meanings behind your dreams. Learn effective memory enhancement techniques and discover ways to train both people and pets. We will also examine human behavior in various situations and explore strategies to boost your happiness. This introductory course is perfect for high school students interested in psychology and will equip you with valuable skills for success in high school and AP Psychology. As part of the camp, you will conduct a research project focused on mental health issues in our community and create a poster to raise awareness. Plus, you'll earn **10 Student Service Learning (SSL) hours** approved by MCPS. Instructor: Jennifer Bauer, MCPS AP Psychology Teacher

Course: YTH515

30 Hours

\$329 + \$50 fee = \$379; NMR add \$25

Rockville Campus

CID#: 18679	10 Sessions	M T W R F
7/21-8/1	9 a.m.-12 p.m.	Ages 11-17

Python Programmers

Want to learn the world's fastest-growing programming language, favored by Google and NASA? Discover how to code with Python using accessible web-based platforms that guide you through daily lessons. Build fundamental tech literacy while creatively solving software engineering challenges! You will work in pairs or teams for most of the program, and your work can be saved on a password-protected website to share with friends and family. In partnership with Black Rocket Productions.

Course: YOU992

15 Hours

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18673	5 Sessions	M T W R F
7/28-8/1	9 a.m.-12 p.m.	Ages 8-11
CID#: 18674	5 Sessions	M T W R F
7/28-8/1	1-4 p.m.	Ages 11-14

Takoma Park/Silver Spring Campus

CID#: 18675	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 8-11
CID#: 18676	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 11-14

Course: YTH428

15 Hours

\$145 + \$40 fee = \$185; NMR add \$25

Online: Structured Remote

CID#: 19008	5 Sessions	M T W R F
6/23-6/27	9:30 a.m.-12 p.m.	Ages 11-14
CID#: 19009	5 Sessions	M T W R F
8/18-8/22	4:30-7 p.m.	Ages 11-14

Read & Make: Ignite Your Creativity! **NEW**

Unleash your imagination in this dynamic course that blends literacy with creativity! In Read & Make, you will embark on exciting Maker projects inspired by engaging STEM/STEAM-themed books. Aligned with U.S. Common Core standards, this program challenges you to think critically and analytically, encouraging you to connect your reading with hands-on projects. This approach enhances your problem-solving skills and prepares you for future success in college and beyond. Join us for a fun and interactive experience where every project you create will be a masterpiece to take home! Get ready to read, create, and explore! Instructor: Lisa Schartiger, MCPS media specialist

Course: YTH661 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18776 5 Sessions M T W R F
7/7-7/11 1-4 p.m. Ages 7-9

Reading for the SAT/ACT

Gain a comprehensive overview of the reading sections for the SAT and ACT in this course. You will explore effective strategies and techniques, focusing on key aspects to enhance your test-taking skills. You will learn to apply and refine these skills through targeted practice, ensuring you are well-prepared for success on both exams. Join us to boost your confidence and improve your reading comprehension. Instructor: Kraig Bauer, MCPS teacher

Course: YOU729 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18571 5 Sessions M T W R F
7/21-7/25 9 a.m.-12 p.m. Ages 13-17

Real World Structures: Bridges **NEW**

In this class, you'll gain hands-on building experience with structures and bridges using K'NEX! Discover what makes the Golden Gate Bridge a remarkable feat of design and how its beauty contributes to its strength. You'll construct a variety of bridge styles, including arch, truss, cable-stayed, suspension, and more. Learn why certain bridge designs are effective in different environments and for various spans. Plus, you'll be able to create, build, and test your bridge designs. Join us and build something amazing together! This program is offered in partnership with Goldsmith Education.

Course: YTH663 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18807 5 Sessions M T W R F
7/21-7/25 1-4 p.m. Ages 6-10

Reiki Healing: Unlocking the Power of Energy for Yourself and Pets **NEW**

Have you heard about the benefits of Reiki healing? Reiki is a powerful practice that allows you to direct energy to release stress, reduce pain, and enhance your overall well-being. It's beneficial for people, animals, and even plants! You don't need meditation, symbols, or complicated hand positions to practice Reiki. In this course, you'll learn how to practice Reiki energy on yourself and others, as well as how to bring the healing benefits of Reiki to animals. This life-changing course will empower you personally and help you connect with an unlimited source of healing energy. You'll explore the energy systems of people and animals and discover how to use that understanding to provide balance and healing. Plus, you'll have the chance to offer Reiki to an animal on the last day of class. A textbook and workbook are included

Course: YTH677 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18874 5 Sessions M T W R F
7/28-8/1 1-4 p.m. Ages 10-17

ROBLOX® Coders

Step into the Lua coding and game design world with ROBLOX—an online universe where your imagination is the limit! This course teaches you to use Roblox Studio to create custom games, reimagining popular genres with your own unique code. Perfect for new developers, this class blends game design, coding, and creativity for an unforgettable experience. Your games will be available on a secure, password-protected Black Rocket website, which is ideal for sharing with friends and family. Collaboration is key, with students working in pairs or teams throughout the program. *Compatible with Mac and Windows OS only. For those attending online, please review the tech requirements found at <https://blackrocket.com/online-tech-specs>. This camp is offered in partnership with Black Rocket Productions.

Course: YTH617 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18686 5 Sessions M T W R F
8/4-8/8 9 a.m.-12 p.m. Ages 8-11
CID#: 18688 5 Sessions M T W R F
8/4-8/8 1-4 p.m. Ages 11-14

Course: YTH702 **12.5 Hours**

\$145 + \$40 fee = \$185; NMR add \$25

Online: Structure Remote

CID#: 19012 5 Sessions M T W R F
7/7-7/11 9:30 a.m.-12 p.m. Ages 11-14
CID#: 19013 5 Sessions M T W R F
7/28-8/1 4:30-7 p.m. Ages 11-14
CID#: 19018 5 Sessions M T W R F
8/11-8/15 1-3:30 p.m. Ages 11-14
CID#: 19019 5 Sessions M T W R F
8/18-8/22 1-3:30 p.m. Ages 11-14

ROBLOX® Makers

Unlock the power of ROBLOX Studio, the world creation tool used by real-world ROBLOX developers! Learn how to build 3D models and create an adventure in your ROBLOX world. Bring characters to life with unique animations you design. Your projects will be available on a password-protected Black Rocket website for sharing with friends and family. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH208 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18667	5 Sessions	M T W R F
7/21-7/25	9 a.m.-12 p.m.	Ages 11-14
CID#: 18668	5 Sessions	M T W R F
7/21-7/25	1-4 p.m.	Ages 8-11

Rockets and Robotics

What a fantastic combination! In this hands-on class, you'll work in small teams to learn how to write step-by-step programs that enable your creations to navigate mazes, react to motion, and build simple Lego robots. Explore machines and mechanisms while discovering the differences in motor design and studying gearing systems. Using the concepts you've learned, you'll also design your own rockets to test and take home—just in time for our exciting launch party (weather permitting)! This program is offered in partnership with Goldsmith Education.

Course: YOU874 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18786	5 Sessions	M T W R F
6/23-6/27	1-4 p.m.	Ages 6-10
CID#: 18787	5 Sessions	M T W R F
8/4-8/8	1-4 p.m.	Ages 6-10

Takoma Park/Silver Spring Campus

CID#: 18788	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 6-10

Sculpt It! Art Camp

Learn to sculpt using various materials, including wire, wood, clay, aluminum, plastic, string, and paper. You'll mold, bend, twist, stretch, and balance as you apply scientific concepts and mathematical methods to design each three-dimensional creation. Discover the world of flexible sculptures, busts, kinetic floating elements, and the vibrant tradition of Mexican tin art. You'll explore amazing artists and their techniques while creating your own dynamic, creative, and fun 3D sculptures! Join us for a hands-on adventure in sculpture that will ignite your imagination! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH451 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18828	5 Sessions	M T W R F
7/21-7/25	1-4 p.m.	Ages 6-10

Social Action Songwriting

Music has been one of history's most powerful methods for making social statements. Now, it's your turn to be part of the movement and have your voice heard! Together, we'll choose a cause you're passionate about to raise awareness. You'll learn civil conversation techniques, engage in meaningful discussions, and follow a step-by-step process to create an original song about your cause. Then, you'll perform that song to amplify your message and exercise your First Amendment rights! You'll master the step-by-step method of writing original songs, empowering you to express yourself anytime you need.

MCPS has approved this camp session for 10 Student Service Learning (SSL) hours. Your instructor, Alice Langholt, Ph.D., is a Reiki Master Teacher, EFT Practitioner, Intuitive Counselor, and a prolific author. She teaches at Montgomery College and also at their Youth Camp during the summer. Join Alice for this mind-blowing class that will empower you for life.

Course: YTH535 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18871	5 Sessions	M T W R F
6/23-6/27	9 a.m.-12 p.m.	12-17
CID#: 18872	5 Sessions	M T W R F
8/11-8/15	1-4 p.m.	12-17

Solar Squad: Green Engineering Adventures

Calling all curious minds to jump into the world of engineering and green energy! In this camp, you'll design, build, and experiment with renewable energy sources like sun, wind, and water. Through hands-on projects and fun competitions, you'll learn the basics of electricity and build circuits powered by green energy. Try converting devices to run on solar, wind, or crank power, and team up with fellow campers to race your model electric cars! By the end of the week, you'll take home your own green engineering kit, ready to inspire friends and family with everything you've learned about creating a sustainable future. Instructors: Dr. Monica Mellini, MC Faculty, and MC Engineering Students

Course: YTH610 **15 Hours**

\$169 + \$75 fee = \$244; NMR add \$25

Rockville Campus

CID#: 18940	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 10-12



Speak Up: Unleashing Your Inner Voice of Adolescence **NEW**

Join us for an engaging 5-day camp where you'll learn the importance of using your voice to stand up for your needs and goals. Through fun role-playing activities, creative exercises, and group projects, you'll gain confidence in advocating for yourself at school, at home, and with friends. You'll explore how to express yourself clearly, build self-confidence, and work collaboratively to advocate for others. By the end of the camp, you'll have created your own personal advocacy plan and developed lifelong communication skills to help you succeed. In addition, you will engage in an advocacy project by drafting letters to local government officials, school boards, or community leaders advocating for issues of community importance. **MCPS has approved this camp for 10 Student Service Learning (SSL) hours.** This program is offered in partnership with KGH Consulting.

Course: YTH687 **35 Hours**

\$345 + \$54 fee = \$399; NMR add \$25

Rockville Campus

CID#: 18914	5 Sessions	M T W R F
8/4-8/8	9 a.m.-4 p.m.	Ages 11-14

Speak Up: Unleashing Your Inner Voice of Young Adulthood **NEW**

Join us for a transformative camp designed for older teens, where you'll gain the tools to confidently advocate for yourself in school, work, and life. Practice public speaking and self-presentation skills, role-play real-world scenarios, and engage in discussions on navigating tough conversations and standing up for your rights and beliefs. You'll collaborate on advocacy projects for causes you care about, experiencing the power of teamwork in making a difference. The camp culminates in creating a personal advocacy plan, ensuring you leave with a roadmap to pursue your goals assertively. In addition, you will engage in an advocacy project by drafting letters to local government officials, school boards, or community leaders advocating for issues of community importance. **MCPS has approved this camp for 10 Student Service Learning (SSL) hours.** This program is offered in partnership with KGH Consulting.

Course: YTH688 **35 Hours**

\$345 + \$54 fee = \$399; NMR add \$25

Rockville Campus

CID#: 18915	5 Sessions	M T W R F
8/11-8/15	9 a.m.-4 p.m.	Ages 15-17

Spike Elementary Coding and Robotics **NEW**

LEGO SPIKE Elementary Coding and Robotics is a dynamic and engaging program designed to introduce you to the exciting world of coding! Using SPIKE Essential, you will explore fundamental concepts of robotics and programming. This program features fun and interactive STEM lessons, allowing you to build various models and program them to respond to the real world. Collaborating with your peers, you will brainstorm and develop creative solutions using your engineering knowledge. Join us for an adventure in learning that sparks your creativity and innovation! This program is offered in partnership with Goldsmith Education.

Course: YTH664 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18808	5 Sessions	M T W R F
7/28-8/1	9 a.m.-12 p.m.	Ages 7-10

Stay Cool, Stay Confident: Emotional Skills for Young Adults

Equip yourself with the emotional tools you need for success in this dynamic camp! Over the course of the program, you'll dive into understanding your emotional triggers and learn how to stay calm under pressure. You'll build practical skills to manage stress and conflict through interactive activities, role-playing, mindfulness exercises, and group problem-solving challenges. You'll explore self-care strategies, create a personalized emotional regulation plan, and even tackle a high-pressure challenge race to test your skills. This camp provides a safe space to develop the emotional resilience you need to thrive in school, relationships, and beyond, culminating in a celebratory reflection on your growth. In addition, you will create handouts based on these newly learned skills to distribute to community centers, libraries, and schools to support people in managing their emotions, providing them with accessible tools that can positively impact mental wellness in the community. **MCPS has approved this camp for 10 Student Service Learning (SSL) hours.** This program is offered in partnership with KGH Consulting.

Course: YTH684 **35 Hours**

\$345 + \$54 fee = \$399; NMR add \$25

Rockville Campus

CID#: 18911	5 Sessions	M T W R F
7/14-7/18	9 a.m.-4 p.m.	Ages 15-17

M = Monday **T** = Tuesday **W** = Wednesday

R = Thursday **F** = Friday **S** = Saturday **U** = Sunday

SSL = Student Service Learning Hours

CID = Class ID Number

NMR = Non Maryland Resident (See page 40 for details.)

STEM Robotics and Coding: LEGO® SPIKE Prime **NEW**

STEM Robotics and Coding: LEGO SPIKE Prime is a dynamic and engaging program designed to introduce you to the exciting world of robotics and coding! You will explore fundamental robotics and programming concepts using SPIKE Prime while solving complex problems, no matter your current learning level. This course aims to spark your interest in STEM fields and equip you with essential skills for the digital age. Join us on this adventure and discover the endless possibilities of technology! This program is offered in partnership with Goldsmith Education.

Course: YTH665 **15 Hours**

\$159 + \$50 fee = \$209; NMR add \$25

Rockville Campus

CID#: 18809	5 Sessions	M T W R F
7/28-8/1	1-4 p.m.	Ages 11-14

Study Skills 101

Study Skills 101 is designed to equip you with essential knowledge, resource materials, and effective strategies to alleviate academic distress and optimize your success as a lifelong learner. By developing good study habits now, you will lay the groundwork for successful work habits as an adult. This course offers academic relief at your fingertips! You will learn to use practical tools to increase your chances of success, including organizational strategies, time management techniques, test preparation and test-taking strategies, note-taking guidance, and personal responsibility tips. This is an online class. You will need to have the following materials at home: a computer, tablet, or Chromebook with access to Chrome for Google Docs, Forms, and Slides, as well as a non-MCPS Google account. Instruction will be delivered synchronously via Google Meet. Join us in partnership with Milner Educational Consulting and take the first step towards mastering your study skills!

Course: YTH144 **10 Hours**

\$289 + \$30 fee = \$319; NMR add \$25

Online: Distance Learning

CID#: 18852	5 Sessions	M T W R F
8/11-8/15	5-7 p.m.	Ages 11-17
CID#: 18861	5 Sessions	M T W R F
8/18-8/22	5-7 p.m.	Ages 11-17

Summer Boys and Girls All Sports Clinic **NEW**

Attention young athletes! Join us for an exciting week of multi-sport action designed just for you! Immerse yourself in a dynamic learning experience where you'll enhance your soccer, basketball, baseball, volleyball, and swimming skills while fostering good sportsmanship, leadership qualities, and character-building. Led by experienced coaches from Montgomery College's athletic programs, this camp is perfect for players of all levels who are eager to improve and gain insight into the demands of competitive sports. Each day will include a fun focus on a different sport, including soccer, basketball, baseball, and volleyball. You'll work on sport-specific techniques through fun group exercises, skill-building drills, and exciting games. From perfecting your basketball shot and

baseball swing to refining your volleyball serve and soccer shot, our expert instructors are here to guide you. Our team, including accomplished coaches and dedicated student-athletes, is committed to helping you grow as an athlete while ensuring you have a blast! Don't miss this chance to improve your game, build friendships, and take your skills to the next level! Instructors: Montgomery College Assistant Athletic Director/Head Men's Soccer Coach Pedro Braz and his coaching staff

Course: YTH689 **15 Hours**

\$299 + \$30 fee = \$329; NMR add \$25

Rockville Campus

CID#: 19095	5 Sessions	M T W R F
7/21-7/25	9 a.m.-12 p.m.	Ages 9-16

Summer Boys Soccer

Get ready for an action-packed week of soccer at Montgomery College's Soccer Clinic! Designed for players of all skill levels, this dynamic program will sharpen your soccer skills, foster good sportsmanship, and build character on and off the field. Led by Montgomery College Assistant Athletic Director and Head Men's Soccer Coach Pedro Braz and his expert coaching staff, each session kicks off with energizing warm-ups to prepare you for a day full of exciting drills and games. You'll focus on key soccer skills through engaging group exercises and hands-on instruction, including shooting, passing, dribbling, and defending. Every day ends with a thrilling game, allowing you to apply what you've learned and have fun with your teammates. Don't miss this opportunity to elevate your game, develop leadership qualities, and enjoy an unforgettable soccer experience. Sign up today and take your skills to the next level! Instructors: Assistant Athletic Director/Head Men's Soccer Coach Pedro Braz and his coaching staff

Course: YTH647 **15 Hours**

\$299 + \$30 fee = \$329; NMR add \$25

Rockville Campus

CID#: 18919	5 Sessions	M T W R F
6/23-6/27	9 a.m.-12 p.m.	Ages 9-16
CID#: 18920	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 9-16

Summer Girls Basketball

Calling all girl basketball players! Join us for an exciting week of basketball camp where you'll learn good sportsmanship, develop leadership skills, build character, and enhance your basketball abilities. Under the guidance of Montgomery College's Women's Basketball Coach and student-athletes, you'll receive individual attention focused on the fundamentals of basketball—all while having a blast! Each day will start with warm-ups, stretching, and fundamental station work. You'll learn essential techniques for shooting, passing, dribbling, and defense. We guarantee you'll have fun while mastering the core skills of basketball! Instructors: Tarlouh Gasque, Montgomery College Women's Head Basketball Coach, and student-athletes.

Course: YTH646 **15 Hours**

\$299 + \$30 fee = \$329; NMR add \$25

Rockville Campus

CID#: 18918	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 8-13

Summer Girls Volleyball—Advanced

Discover the ultimate summer camp experience at our advanced volleyball camp! Elevate your skills and passion for the game in a fun and enriching environment. This specialized camp focuses on refining your footwork and enhancing your hand contact techniques, ensuring you receive top-notch coaching from Montgomery College's Head Volleyball Coach, Patti Westenberg. Designed for players with competitive club and high school experience, this girls' advanced volleyball camp offers a comprehensive and enjoyable learning experience that blends skill development with team-building activities. You'll thrive in a supportive community that fosters athletic growth and teamwork. Prepare for success on the volleyball court, where every serve and spike brings you closer to excellence. Join us for a week filled with skill-building, camaraderie, and the excitement of the game—tailored to inspire and empower your volleyball journey! Please note that beginner and basic skills will not be covered. Instructor: Patti Westenberg, Montgomery College Head Volleyball Coach

Course: YTH648 **15 Hours**

\$299 + \$30 fee = \$329; NMR add \$25

Rockville Campus

CID#: 18921 5 Sessions M T W R F
7/28-8/1 9 a.m.-12 p.m. Ages 15-17

Summer S.L.A.M.

Are you ready to achieve consistent success in school? Join Students Learning to Achieve More (Summer SLAM), a transformative program designed specifically for you as a high school student eager to enhance your academic performance. In this engaging class, you will explore effective strategies to improve your college readiness and learn how to manage school stress using mindfulness techniques. We prioritize your mental and emotional well-being, equipping you with essential coping mechanisms to navigate academic pressures healthily. Summer SLAM is a hands-on study skills class emphasizing executive functioning, achievement motivation, and college awareness. You will learn valuable study skills and habits and create a personalized Survival Guide tailored to your grade level. This guide will serve as a resource for your peers, sharing insights on effective study methods, fostering a growth mindset, and thriving academically. Your Survival Guides will be published online and distributed within your school community, allowing you to make a positive impact on your fellow students. Plus, you'll earn **10 Student Service Learning (SSL) hours** for your participation! Exciting field trips to local colleges may also be included, providing you with real-world insights into your future academic journey. In partnership with Milner Educational Consulting, Summer SLAM is your chance to build the skills necessary for academic success while contributing to your school community. Don't miss this opportunity to thrive!

Course: YTH397 **30 Hours**

\$399 + \$50 fee = \$449; NMR add \$25

Rockville Campus

CID#: 18847 5 Sessions M T W R F
6/23-6/27 9 a.m.-4 p.m. Ages 14-17
CID#: 18851 5 Sessions M T W R F
7/21-7/25 9 a.m.-4 p.m. Ages 14-17

Summer Surfing Art Camp **NEW**

Summer is the best time for catching rays and waves while having a blast of FUN! This camp transports you to a virtual tropical paradise where you'll create the perfect wave, design fish that might just look a little like Uncle Harry, and make and fly airplanes towing fun messages. You'll also craft beautiful watercolor seascapes inspired by artist Heather Brown and more! Enjoy beach music as you play seaside games and dive into super summer adventures. Join us for a sun-soaked creative journey filled with laughter, imagination, and endless fun! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH670 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18885 5 Sessions M T W R F
7/28-8/1 9 a.m.-12 p.m. Ages 6-10

Super-Tastic Cartoons Art Camp **NEW**

Do you love to doodle? Join us as we transform your doodles into amazing cartoons! You'll improve your skills and learn new techniques while creating a comic strip, graphic novel, or a single-panel comic. Throughout the camp, you'll design cartoon vehicles, quirky robots, and enchanted houses, discovering how each character tells a unique story. From speech balloons to Claymation, you'll explore the art of cartooning and its many expressions. This camp isn't just a drawing adventure; you'll use a variety of art materials to bring your cartoon stories to life! Get ready for a fun-filled creative journey where your imagination can run wild! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH671 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18886 5 Sessions M T W R F
7/28-8/1 1-4 p.m. Ages 6-10

Sweet and Savory Baking **NEW**

In this introductory baking camp, you'll dive into the world of sweet and savory baked goods! Learn how to create everything from fluffy quick breads and flaky pastries to crispy flatbreads and more. As you explore different flavors, techniques, and ingredients—including whole grains and wheat alternatives—you'll discover the secrets behind each delicious bake. This hands-on experience will have you measuring, mixing, and mastering the art of baking, all while having a blast in the kitchen. By the end, you'll have the skills to whip up tasty treats that impress! Instructor: MC Faculty, Marriott Culinary Arts

Course: YTH682 **15 Hours**

\$204 + \$65 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18908 5 Sessions M T W R F
8/4-8/8 9 a.m.-12 p.m. Ages 10-11
CID#: 18909 5 Sessions M T W R F
8/4-8/8 1-4 p.m. Ages 12-14

Sweet Confections **NEW**

Join us for a sweet adventure into the world of candy-making! In this fun, hands-on camp, you'll dive into the art of creating delicious treats, from swirling classic lollipops to crafting gourmet chocolates. You'll start by learning basic candy-making techniques, like melting, tempering, and molding, then move on to experimenting with different flavors and textures. Once your treats are made, it's time for decorating—add a splash of color with sprinkles, drizzle on unique toppings, and create your own edible masterpieces. By the end of camp, you'll be a young confectioner with the skills to make sweets that taste as amazing as they look! Instructor: MC Faculty, Marriott Culinary Arts

Course: YTH681 **15 Hours**

\$204 + \$65 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18906	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 10-11
CID#: 18907	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 12-14

Tap for Teens **NEW**

Join us for an exciting journey into the world of tap dance! In this class, you will explore the rich history of this vibrant art form while gaining hands-on experience through movement and improvisation. You'll learn basic techniques and rhythms, allowing you to develop your unique style. Be sure to bring hard-soled shoes or tap shoes to enhance your experience. Get ready to tap into your creativity and rhythm! Instructor: Baakari Wilder, MC faculty

Course: YTH695 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18917	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 13-17

Takoma Park/Silver Spring Campus

CID#: 18916	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 13-17

The Italian Kitchen **NEW**

Join us for a culinary adventure through Italy! This hands-on cooking camp is perfect for young cooks who love Italian food. You'll learn how to make fresh pasta from scratch, whip up mouthwatering sauces, and discover the secrets of authentic Italian cuisine. From crafting ravioli to baking pizza, you'll explore a variety of classic Italian dishes—all while having fun and building valuable cooking skills. Buon appetito! Instructor: MC Faculty, Marriott Culinary Arts

Course: YTH680 **15 Hours**

\$204 + \$65 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18903	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 10-11
CID#: 18904	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 12-14

The Social Innovators Camp

Have you noticed a problem you think you could solve in your neighborhood or community? Do you have an idea of how to improve the quality of life for those in need, educate others about environmental issues, or bring joy to others? Work in teams to develop a plan to combat an existing (or potential) social/environmental issue or need in your community, all while earning **Student Service Learning (SSL) hours**. In this camp, you will learn how to utilize resources, gain and engage supporters, launch a public service campaign, and, most importantly, make a positive and lasting impact in your society using your innovative mindset. At the end of the week, you will have all the tools you need to implement your idea, and the opportunity to present your plans to local community leaders for feedback about your impact. **MCPS has approved this course for 10 Student Service Learning (SSL) hours.**

Instructors: Southern Management Leadership Program Scholars.

Course: YTH407 **15 Hours**

\$154 + \$35 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18566	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 11-14
CID#: 18567	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 11-14
CID#: 18568	5 Sessions	M T W R F
8/4-8/8	9 a.m.-12 p.m.	Ages 11-14

Takoma Park/Silver Spring Campus

CID#: 18565	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 11-14

The Thriving Teen Toolkit: Developing Empowering Practices

Feeling overwhelmed by the demands of school, social pressures, or the world around you? Don't worry—you're more powerful than you realize! This course will empower you with effective, science-backed calming tools that help you manage stress like a pro. You'll learn and practice techniques that build personal power, resilience, and self-care, so you can easily handle stressful situations. These fast-acting strategies are designed to reduce anxiety and help you maintain a positive mindset throughout the school year. And they're more than just journaling, meditation, or taking a walk—these are neuroscience and psychology-backed methods to shift limiting thoughts, ease mental and emotional tension, and find the right approach to tackle any kind of stress. Your instructor, Alice Langholt, Ph.D., is a Reiki Master Teacher, EFT Practitioner, Intuitive Counselor, and a prolific author. She teaches at Montgomery College with the Lifelong Learning Institute and Youth Programs. Join Alice for this mind-blowing class that will empower you for life.

Course: YTH595 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18869	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 11-17

Traveling History: The American Presidents

No political office is more powerful than the President of the United States. In this engaging camp, you can research your favorite President and understand their impact on the country. You will select a topic related to your chosen President and create a fact sheet and presentation, focusing on how you can use this knowledge to advocate for change in your community. On Tuesdays and Thursdays, you will travel to Washington, D.C., via the Metro to explore significant areas of the city influenced by the executive office. Potential field trip locations may include the White House and relevant sections of the Smithsonian American History Museum. Please note that field trip locations may change based on museum and building closures. **MCPS has approved this course for 10 Student Service Learning (SSL) hours**, giving you a valuable opportunity to engage with history while earning service credits! Join us in partnership with Milner Educational Consulting and participate in this exciting journey through American history!

Course: YTH642 **35 Hours**

\$465 + \$84 fee = \$549; NMR add \$25

Rockville Campus

CID#: 18877 5 Sessions M T W R F
8/4-8/8 9 a.m.-4 p.m. Ages 11-17

Traveling History: The Fight for Civil Rights

Together, you will uncover the powerful stories of Americans who fought to achieve and protect civil rights. Join us to learn about the civil rights struggle in Montgomery County, Washington, D.C., and other significant areas throughout the United States. On Tuesdays and Thursdays, you will travel to Washington, D.C., via the Metro to explore key Civil Rights locations. Potential field trip destinations include the National Museum of African American History and Culture and relevant sections of the Smithsonian American History Museum. Get ready to dive deep into the legacy of the Civil Rights Movement! You will choose a topic of interest to create a fact sheet and presentation, focusing on using this knowledge to advocate for change in your community. Please note that field trip locations may change based on museum and building closures. **MCPS has approved this course for 10 Student Service Learning (SSL) hours**, making it a meaningful way to engage with history while earning service credits! In partnership with Milner Educational Consulting.

Course: YTH643 **35 Hours**

\$465 + \$84 fee = \$549; NMR add \$25

Rockville Campus

CID#: 18857 5 Sessions M T W R F
7/28-8/1 9 a.m.-4 p.m. Ages 11-17

Traveling History: The Supreme Court of the United States **NEW**

The Supreme Court of the United States has made pivotal decisions that have shaped the lives of Americans. In this engaging camp, you will research famous cases that have transformed how we live and work in this country. You will select a case of your choice and present it in class, focusing on how you can leverage this knowledge to advocate for change in your community. On Tuesdays and Thursdays, you will travel to Washington, D.C., via the Metro to explore significant sites such as the Supreme Court and the United States Capitol Building. Please note that field trip locations may change based on museum and building closures. **MCPS has approved this course for 10 Student Service Learning (SSL) hours**, providing you with a valuable opportunity to engage with our nation's history while earning service credits! Join us in partnership with Milner Educational Consulting and be part of this transformative experience!

Course: YTH644 **35 Hours**

\$465 + \$84 fee = \$549; NMR add \$25

Rockville Campus

CID#: 18858 5 Sessions M T W R F
7/28-8/1 9 a.m.-4 p.m. Ages 11-17

Traveling History: The United States Congress **NEW**

The United States Congress is a remarkable law-making body that plays a crucial role in shaping our nation. In this exciting camp, you will explore how the legislative branch creates laws and examine the contributions of iconic congressional leaders who have demonstrated extraordinary leadership throughout American history. You will gain a deeper understanding of the legislative process and these leaders' impact on our country through engaging activities and discussions. Join us as we delve into the fascinating world of Congress! On Tuesdays and Thursdays, you will travel to Washington, D.C., via the Metro to explore significant areas of the city influenced by Congress. Potential field trip locations may include the US Congressional building and the Library of Congress, with lunch at the Madison building. Please note that field trip locations may change based on museum and building closures. You will select a congressman or woman and create a presentation educating the community and peers about their leadership; select a national law that has changed how Americans work and live; or investigate how a bill becomes a law and Congress's process to implement new legislation. **MCPS has approved this course for 10 Student Service Learning (SSL) hours**, providing you with an enriching experience while earning service credits. Take part in this incredible journey through our nation's legislative history in partnership with Milner Educational Consulting!

Course: YTH675 **35 Hours**

\$465 + \$84 fee = \$549; NMR add \$25

Rockville Campus

CID#: 18880 5 Sessions M T W R F
8/4-8/8 9 a.m.-4 p.m. Ages 11-17

Video Game Animation

Bring your animations to life with design tools used by real game developers! Create sophisticated sprite animations using simple-to-learn techniques that you can use in any 2D editor. Squash, stretch, and shade your creations to make your characters pop! You do not need any prior experience in game design, animation, or sketching. Your created games will be available on a password-protected Black Rocket website for sharing with friends and family. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH614 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18678	5 Sessions	M T W R F
7/28-8/1	1-4 p.m.	Ages 8-11
CID#: 18677	5 Sessions	M T W R F
7/28-8/1	9 a.m.-12 p.m.	Ages 11-14

Course: YTH435 **15 Hours**

\$145 + \$40 fee = \$185; NMR add \$25

Online: Structure Remote

CID#: 19010	5 Sessions	M T W R F
7/21-7/25	1-3:30 p.m.	Ages 11-14

Virtual Reality: The Future is Now

Embark on an EPIC adventure in virtual reality! In this cutting-edge class, learn the foundations of VR design by creating your own virtual worlds, exploring simulated environments, crafting 3D experiences, and learning basic programming concepts. At the end of the week, take home your first cardboard VR headset to show friends and family the new worlds you created. VR projects can be viewed on a website or mobile device. Students do not need a mobile device to take the class but will need access to a mobile device at home. To share with friends and family, VR projects will be available on a password-protected Black Rocket website. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YOU835 **15 Hours**

\$155 + \$60 fee = \$215; NMR add \$25

Rockville Campus

CID#: 18631	5 Sessions	M T W R F
7/7-7/11	9 a.m.-12 p.m.	Ages 11-14
CID#: 18635	5 Sessions	M T W R F
7/7-7/11	1-4 p.m.	Ages 8-11

Takoma Park/Silver Spring Campus

CID#: 18637	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 8-11
CID#: 18638	5 Sessions	M T W R F
7/14-7/18	1-4 p.m.	Ages 11-14

Watercolor Painting

Dive into the vibrant world of watercolor painting! In this class, you will discover the elements of art and design principles, learning how to incorporate these concepts into your creations. You'll explore various painting techniques using watercolor brushes, and after mastering the fundamentals, you'll have the opportunity to complete your own unique art projects. Unleash your creativity and express yourself through the beautiful medium of watercolor! In Partnership with Yang Academy.

Course: YTH657 **15 Hours**

\$235 + \$34 fee = \$269; NMR add \$25

Rockville Campus

CID#: 18664	5 Sessions	M T W R F
8/4-8/8	9 a.m.-12 p.m.	Ages 14-17
CID#: 18665	5 Sessions	M T W R F
8/11-8/15	9 a.m.-12 p.m.	Ages 14-17

Wild About Animals! Art Camp

Welcome to the wonderful world of animals! From deserts and savannas to rainforests and the Arctic Circle, you'll learn all about animals and their unique habitats. Get ready to create animals in all shapes, sizes, and colors! You'll discover how animals move, communicate, and adapt to survive in their environments. Design vibrant toucans, playful monkeys, majestic lions, and curious camels, all inspired by various artists. You'll also craft masterpieces featuring ostriches, polar bears, llamas, river otters, squirrels, and stingrays! Each lesson will introduce fun art techniques while you explore exciting STEAM concepts. Join us for a creative adventure that celebrates the beauty and diversity of the animal kingdom! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH672 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18887	5 Sessions	M T W R F
8/4-8/8	9 a.m.-12 p.m.	Ages 6-10
CID#: 18888	5 Sessions	M T W R F
8/11-8/15	9 a.m.-12 p.m.	Ages 6-10

WOW! Paper Art Camp **NEW**

Everything you create is WOW! Dive into wonderful watercolor techniques, explore origami papers, and experiment with 3D art and perspective. Design wild creations featuring unique masks, imaginative fish, and lovable minions. You'll create beautiful artwork as you fold and cut paper in exciting ways, paint tonal gradations, learn how to crop images and invent your own designs. Let your creativity flow and make art that truly amazes! Join us for a fun-filled adventure where your imagination knows no bounds! This program is offered in partnership with Crisscross Applesauce LLC.

Course: YTH673 **15 Hours**

\$250 + \$44 fee = \$294; NMR add \$25

Rockville Campus

CID#: 18889	5 Sessions	M T W R F
7/14-7/18	9 a.m.-12 p.m.	Ages 6-10

Writing for the Community

Calling all community-minded authors! Join us to create meaningful connections with your community while enhancing your writing skills. In this camp, you'll write letters to various disenfranchised groups, such as veterans and the elderly, who could use a pick-me-up, all while honing your writing abilities. You'll also improve your research skills by discovering which community groups need support. This camp promises to be educational, heartwarming, and practical! Plus, **MCPS has approved this course for 10 Student Service Learning (SSL) hours.** Instructor: MC Faculty Member Jessica Hall.

Course: YTH541 **15 Hours**

\$159 + \$30 fee = \$189; NMR add \$25

Rockville Campus

CID#: 18575 5 Sessions M T W R F
8/4-8/8 1-4 p.m. Ages 11-14

Writing for the SAT & ACT

Get ready to excel in the writing sections of the SAT and ACT! In this comprehensive course, you will analyze typical essay prompts and review sample responses to understand what makes a compelling argument. Learn to support your opinions effectively by drawing on your own experiences and readings to tackle persuasive prompts. Develop logical thinking skills to enhance the structure of your arguments and avoid common reasoning fallacies. You will practice writing essay components, composing complete essays, and revising both your own work and that of your peers. Engage in interactive group games and activities designed to sharpen your grammar knowledge and test-taking skills. Improve your ability to write under timed conditions and expand your writing toolkit with rhetorical strategies. You will enhance your understanding of Standard English usage through targeted instruction and collaborative practice. Additionally, we will break down multiple-choice questions into manageable parts, helping you develop effective strategies for tackling them. You will take practice tests to build your confidence and comfort with the testing environment.

Instructor: Jennifer Bauer, MCPS teacher

Course: YTH106 **30 Hours**

\$329 + \$50 fee = \$379; NMR add \$25

Rockville Campus

CID#: 18680 10 Sessions M T W R F
7/7-7/18 9 a.m.-12 p.m. Ages 13-17



Young Investors & Entrepreneurs **NEW**

Learn the secrets of building financial wealth and security! Whether you want to build the next great American company, become a Wall Street tycoon, or be the millionaire next door by investing wisely - this camp is for you! In this course, you will learn the basics of investing in the stock market, the difference between assets and liabilities, the importance of diversification, and how to evaluate companies. You will also develop your own business plan and present your ideas to your peers to compete for their investments in a mock Shark Tank-style activity. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH659 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18734 5 Sessions M T W R F
7/7-7/11 1-4 p.m. Ages 11-14

YouTube® Content Creators

Find your voice and leave your mark on the world! Whether you are six or sixteen, it's time to start a career as the next YouTube star. Explore the variety of content and personalities on YouTube and how to find your niche. Learn the Dos and Don'ts of the platform and how to practice good digital citizenship. Develop your on-camera presence, your own channel branding, and professional editing skills. Take home a plan for launching your own channel with the content created in class! Student projects will be available on a password-protected Black Rocket website to share with friends and family. You will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

Course: YTH209 **15 Hours**

\$155 + \$50 fee = \$205; NMR add \$25

Rockville Campus

CID#: 18594 5 Sessions M T W R F
6/23-6/27 9 a.m.-12 p.m. Ages 8-11

CID#: 18593 5 Sessions M T W R F
6/23-6/27 1-4 p.m. Ages 11-14

Takoma Park/Silver Spring Campus

CID#: 18617 5 Sessions M T W R F
7/14-7/18 9 a.m.-12 p.m. Ages 11-14

CID#: 18615 5 Sessions M T W R F
7/14-7/18 1-4 p.m. Ages 8-11

Course: YTH436 **15 Hours**

\$145 + \$40 fee = \$185; NMR add \$25

Online: Structure Remote

CID#: 19011 5 Sessions M T W R F
8/18-8/22 9:30 a.m.-12 p.m. Ages 11-14

Meet Our Amazing Partners!



Abrakadoodle, one of the most well-established art education companies of its kind, inspires kids to reach beyond and create art that is unique to them. Offering extensive art classes for children of all ages, the goal is to help students develop their technical skills, gain an appreciation of artistic expression, build confidence, individually and as a part of a group, and experience other academic subject matter from an artistic perspective using the full range of visual arts media. All lessons are scaled to the age level designated in each camp, and are progressively more challenging and nuanced in the concepts and techniques presented to reflect students' abilities.

Stephanie Burke E.Ds.—Abrakadoodle of Greater Silver Spring, MsSTB1Creations (Takoma Park/Silver Spring) and Nancy Delasos—Abrakadoodle of Montgomery County, Crisscross Applesauce (Germantown and Rockville)



The magic in you will come to life as never before when you are empowered to be as creative as you were born to be. The magic in every student comes to life as never before when they are empowered to be as creative as they were all born to be!

Black Rocket has twenty years of experience designing courses in the S.T.E.A.M fields. Every program is powered by the child's innate imagination and designed to bring their ideas to life in a fun, hands-on learning environment. All Black Rocket programs mirror real life experiences and the collaborative nature of the design process. Students will work in pairs or teams for in-room programs in a COVID safe way. Online classes provide a more independent experience, but with an emphasis on peer-to-peer feedback to enhance the creative process.



Returning for its' 10th Year! **Be Amazed, Be Amused, and Be Excited** to see what life is like under the Big Top!

Michael Rosman, a graduate of Ringling Brothers & Barnum and Bailey Circus Clown College and veteran of many circus performances in both traditional American and Cirque style shows. Michael and his coaches have more than 20 years of experience teaching circus skills. Students will learn juggling, stilt walking, tight wire, and lots of other great skills. Sneakers and comfortable clothing required.



Goldsmith Education LLC provides technology education to elementary through high school students in interesting, fun and exciting ways. Students learn science, mathematics and engineering concepts in a thought provoking, safe and varied educational environment with exposure to a multitude of age-appropriate learning tools, programming (coding) languages and specially designed physical kits. Our program starts by giving students base knowledge in technology starting with the very basic machines to compound builds growing toward opened ended building and programming opportunities. Our idea of technology education is that students need to be grounded in physical construction in order to truly understand how to create a program to manipulate the world around them.



KGH Consulting Leadership Training and Development

KGH Consulting is committed to helping youth develop resilience, leadership, and a mental well-being through innovative, evidence-based programs. In a world where technology and external pressures influence many aspects of life, it is more important than ever to equip young people with the skills they need to navigate challenges and thrive in the real world.



Milner Educational Consulting
Vision Knowledge Integrity

Back by popular demand, **Milner Educational Consulting** returns with classes designed to help students succeed in middle and high school. Don L. Milner is a 26-year veteran Teacher with extensive leadership experience as a Content Specialist and Consulting Teacher. He has helped hundreds of students learn how to learn. Courses like Study Skills 101 and Summer S.L.A.M. provide enriching learning experiences and include an optional parent's session for free. Program participants will earn 10 Student Service-Learning Hours in Summer S.L.A.M., Traveling History and will participate in field trips. Milner Educational programming has been awarded the Nancy Dworkin Award for Outstanding Service to Youth in Montgomery County. Website: www.milnereducating.com Email: milnereducating@gmail.com Call: 240-370-4168



Yang Academy

Yang Academy staff members have worked with Montgomery College's Youth Program since 2003, teaching math, science, writing, art, and artificial intelligence classes to thousands of students from the United States and around the world. Our summer camp classes offer many fun activities with much learning built in. For more information, please contact us at ya@yangacademy.org or 301-208-8821, ext. 7.

General Registration Information

Registering Your Student

Youth Programs registration is online only.

1. <https://montgomerycollege.augusoft.net/>
2. Select your class and "ADD to CART"
3. You will be prompted to "Sign In" or "Create a New Profile."
4. **Returning Students** (If you have registered since Summer 2021) Sign In. Prompts are available if you forgot the user name or password. Please do not make a duplicate ID. Doing so will delay registration in selected camps.
5. **New Students.** View the video for How to Create a New Student Profile.
6. Create a student profile for **EACH** student.
7. Use child's name for the profile.
8. If your child is one year younger or older than the specified ages, please contact YouthProgramsDirector@MontgomeryCollege.edu and ask for assistance
9. **Other information (email, phone, and credit card) should be the parent/guardian. We use this information to contact you throughout the process and program.**
10. Check Out

After you register, you will receive an email with information on how to complete CampDocs (see below). In addition, you will receive an email the Wednesday before the camp begins with information regarding parking, building/room location, and any other information you will need for the first day of camp. Therefore, it is imperative that you register with an email that is checked daily and with the parent/guardian's phone number.

Camp Start Date	Registration Closing Date (by 11:59 p.m.)
6/23/2025	Sunday, 6/15/2025
6/30/2025	Sunday, 6/22/2025
7/7/2025	Sunday, 6/22/2025
7/14/2025	Sunday, 7/6/2025
7/21/2025	Sunday, 7/13/2025
7/28/2025	Sunday, 7/20/2025
8/4/2025	Sunday, 7/27/2025
8/11/2025	Sunday, 8/3/2025
8/18/2025	Sunday, 8/10/2025

CampDocs (Mandatory)

Montgomery College Youth Programs uses Camp Docs to maintain all the emergency information, health information, and other camp related forms. This is where you will also find permission forms, handbooks and maps of the campus. It is our hope that this will streamline the paperwork required for your child. **A few days after registration, you will receive an e-mail from campdocs.com with instructions on how to enter this information into the system.** You will only enter this information once per child. **All information is required before your child can attend online or in-person camp.**

Residency Policy

The following are general guidelines taken from the College policy on residency for tuition purposes. A complete copy of the policy is available in the Montgomery College Catalog.

- Students attending Montgomery College will pay tuition according to their residency.
- To qualify as a resident of the state of Maryland for tuition purposes, legal domicile must have been maintained for a period not less than three months prior to the first regularly scheduled class.
- Non-Maryland residents (NMR) pay Out-of-State Fees. (Non-U.S. Citizens: attach a copy of your passport, visa, or permanent resident card.) Non-Maryland residents and Non-U.S. Citizens without a passport, visa, or permanent resident card must pay a \$25.00 per course out-of-state fee for youth offerings.

Cancellation Policy

Courses may be cancelled due to under-enrollment at least five (5) business days prior to the start of course or program. Students will be notified of cancellation by e-mail and a refund will be processed for the total cost of course(s). Refunds will take approximately three (3) weeks to be processed.

Class Change and / Or Refund Policy: Youth Programs Only

Refund Policy

- Withdrawal from class up to and including 21 days prior to the start of the class—Full Refund.
- Withdrawal from a class less than 21 days prior to the class—No Refund.
- If a class is administratively cancelled, you will receive a full refund.
- There are no refunds for scholarship students who do not attend if they have not notified us at least two (2) weeks in advance of the specific camp for which the scholarship has been awarded.
- In order to receive a full refund, you must submit your request by the following dates:

Class Start Date	Refund Request Due Date
6/23/2025	By Monday, June 2, 2025
6/30/2025	By Monday, June 9, 2025
7/7/2025	By Monday, June 16, 2025
7/14/2025	By Monday, June 23, 2025
7/21/2025	By Monday, June 30, 2025
7/28/2025	By Monday, July 7, 2025
8/4/2025	By Monday, July 14, 2025
8/11/2025	By Monday, July 21, 2025
8/18/2025	By Monday, July 28, 2025

Class Change Policy

Please contact the YouthProgramsDirector@montgomerycollege.edu with details of your request. Youth Programs must have the request in writing.

If a change in registration is approved

1. **Customer Service will drop you from the first class and process a refund for this class.**

The refund should appear on your credit card statement in 2-5 business days.

2. **Customer Service will register you for the alternate class and email you a payment request.**

Please login to your child's account and submit the payment within 48 hours. To submit the payment, please go to My Transaction then click on Pay Now and make a payment with your credit card.

Communication

Youth Programs uses the e-mail address entered when registering to communicate with families of registered students about specific program information. Please be sure your e-mail address is current and that you check it regularly. Until you know that you can receive our e-mail notifications, also check your SPAM folder. Parents without an e-mail address will receive information by phone and/or mail.

Health Service

Montgomery College instructors and staff cannot administer any medication, prescription or non-prescription (over-the-counter), to students. If a student needs to take medication during the program, you need to have the **Medication Administration Authorization Form** completed by your child's physician. A separate form must be completed for each medication, prescription, or over-the-counter drug.

Prescription medications must be in the original containers bearing a pharmacy label that shows the (a) Prescription number, (b) Date filled, (c) Authorized prescriber's name, (d) Name of the medication, (e) Directions for use, and (f) Patient's name. **Non-prescription medications** must be in the original containers and include the directions for use.

All medications, except emergency medications like Epi-pens or inhalers, must be collected by the program staff, kept in a secured, locked storage compartment, and stored under the conditions specified by the manufacturer of the medication. Students may **only** carry emergency medications, like Epi-pens and inhalers, while attending their classes.

A student who is self-administering medication will be supervised by a staff member who will ensure the directions provided are followed. The staff member will also be informed of the side and/or toxic effects of the medication.

The Youth Programs' Registered Nurse will contact the parents of any student with allergies or health issues to discuss concerns and develop an action plan for faculty and staff use

Drop-off and Pick-up Procedures

Unless alternate arrangements have been made in advance with the Youth Programs Office, drop-off and pick-up your student at the assigned classroom. Students should be dropped off at their assigned classroom no earlier than 15 minutes before the start time. Students must be signed in and out of class by an adult unless prior arrangements are made in advance with the Youth Programs Office. Your request will be reviewed and you will be advised how to proceed.

Parents/guardians can authorize students entering 6th grade or older to sign themselves in and out. Parents/Guardians must do this in CampDocs. Please note that granting permission to sign in/out gives the child to sign themselves in at the beginning of their day and at the end of their day. It does not give them permission to sign themselves out during the camp, or for lunch (if they have a full day of camp).

Late Pick-Up Policy: Because of the large, public, open environments of our program sites, and our concern for student safety, we require that parents accompany students to the classroom or designated area when dropping off the student. Parents/guardians are asked to sign the student out in person at the end of the camp day, and will be asked prior to the start of camp to identify those persons who have approval to pick up the student from the program.

In order to avoid late charges, please arrive to pick up your student at least 10 minutes prior to the end of their day.

Parents should arrange to pick up their student promptly at the end of their class. There is no supervision before 8:45 a.m. or after a student's day ends unless he/she is registered in the Before and/or After Care program. It is our policy to keep a record of late pick-ups for each student for the week. Each family will be charged a late pick-up fee of \$25 for every 15 minutes or part thereof. Repeated late pick-ups may jeopardize the student's enrollment in the program. All parents or authorized persons will sign a late pick-up slip at the time of pick-up. The college's clock will be used to determine the time. Payment is due within two days of the late pick-up and can be paid at a customer service or cashier office. The student will not be allowed to continue in the program if proof of payment of the late charge(s) is not presented by the second day of the late charge assessment. In the event that the student does not return, the parent will be billed for any late fees not paid. Please note that the late fee is assessed for each student picked up late.

Transportation

Students and their parents or guardians are responsible for all transportation arrangement to and from campus. Public transportation is available. Call Montgomery County Transit Information at 301-217- RIDE.

Disability Support Services

Montgomery College Youth Programs is committed to providing accessible education and a supportive learning environment for all students. To help us meet this goal, the college offers support through the Disability Support Services Office. Parents submit pertinent information via campdocs.com. After completing the appropriate information on campdocs.com, parents are to contact counselor Natalie Martinez at Natalie.martinez@montgomerycollege.edu or 240-567-4118 at least two weeks before the start of the program to arrange for reasonable accommodations. MC does not provide medical assistants or care attendants. Campers must exhibit independence and ability for self care. Parents are not permitted to attend camp with their child.

Supervised Lunch

Students should bring a lunch, drink or water bottle, and/or snacks. For most programs the lunch session runs from 12–1 p.m. Students attending either full-day programs or both morning and afternoon half-day programs will receive supervision during lunch at no additional cost. Students are escorted from their morning classroom to lunch, supervised during lunch, and then escorted to their afternoon class. Students attending only half-day programs are not eligible for lunch supervision. **NOTE: There is no lunch supervision for students in only a one half-day camp.** The College cafeteria is typically available and vending machines are located in various campus buildings.

Each morning and afternoon session will have a break. During the break, students are escorted outside or to another interesting location on campus. During this time, many students have a snack brought from home. Therefore, it is imperative that all children with allergies comply with the Health Service information provided in this brochure.

The College cannot provide an environment free of foods containing nuts.

Lifelong Learning Institute at Montgomery College

The Lifelong Learning Institute is committed to creating intellectually stimulating educational opportunities for Montgomery County residents age 50 and over. Adults of any age may register for these classes. Maryland residents age 60+ pay fee only.

For more information, please visit:

www.montgomerycollege.edu/lifelonglearning

Behavior

All students, regardless of disability/challenge (e.g. physical, learning, psychological, emotional, behavioral, etc.) or medical condition, must abide by the rules and regulations of the Montgomery College Code of Conduct (see terms and conditions), including exhibiting classroom behavior that allows for a student environment free from harassment, discrimination, and disruption. We understand that some students require additional assistance to meet that standard, and we will determine if reasonable accommodations can be provided that will allow for the successful delivery of instruction to all students in the class. (Check the appropriate question on the registration form and you will be contacted in advance of the class/program or contact us directly.) Behavior contrary to the College's Code of Conduct cannot be tolerated and may result in expulsion. There is no refund granted as a result of expulsion. In accordance with Title IX of the Education Amendments, Montgomery College prohibits sex discrimination, including sexual misconduct. When made aware of possible discrimination, the College will take prompt action to end the sexual misconduct, prevent its recurrence, and remedy its effects. To report Sexual Misconduct concerns contact: Kristen Roe, Director of ADA & Title IX Compliance, Office of Compliance, Risk, and Ethics at Montgomery College, 240-567-4279.

The College and its staff are not responsible for lost or misplaced smart phones, tablets, laptops, and/or any other electronic devices owned by student.

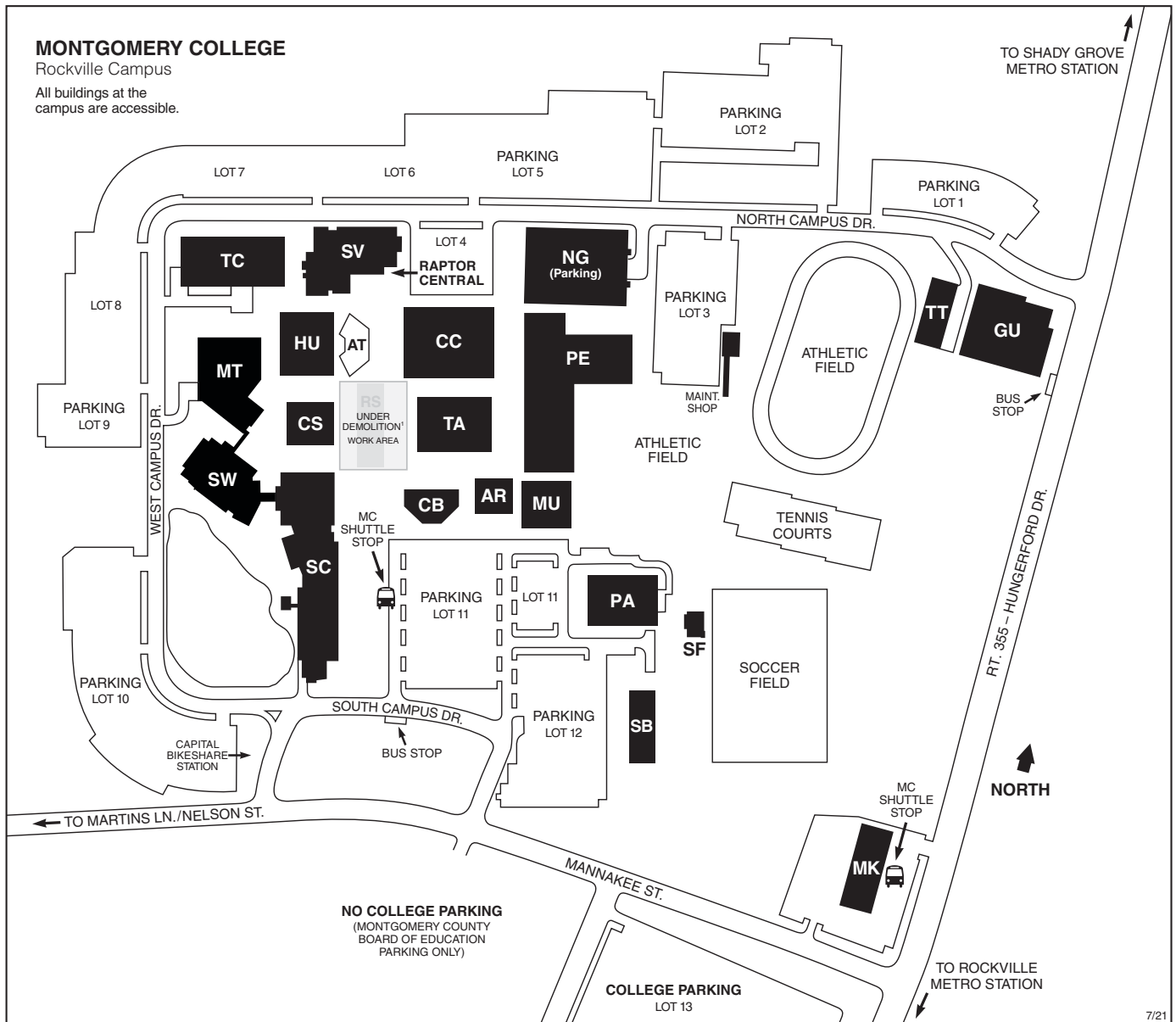
DRIVER EDUCATION at Montgomery College

Montgomery College's 36 hour Driver Education course is approved by the Maryland Motor Vehicle Administration and consists of the required 30 hours of classroom instruction and 6 hours Behind the Wheel. We also offer Learner Permit Prep courses for students with mild to moderate learning disabilities.

For more information, visit us online at

<https://www.montgomerycollege.edu/wdce/drivers-education>.





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Montgomery College Le Rockville Campus

51 Mannakee Street
Rockville, MD 20850
240-567-5000

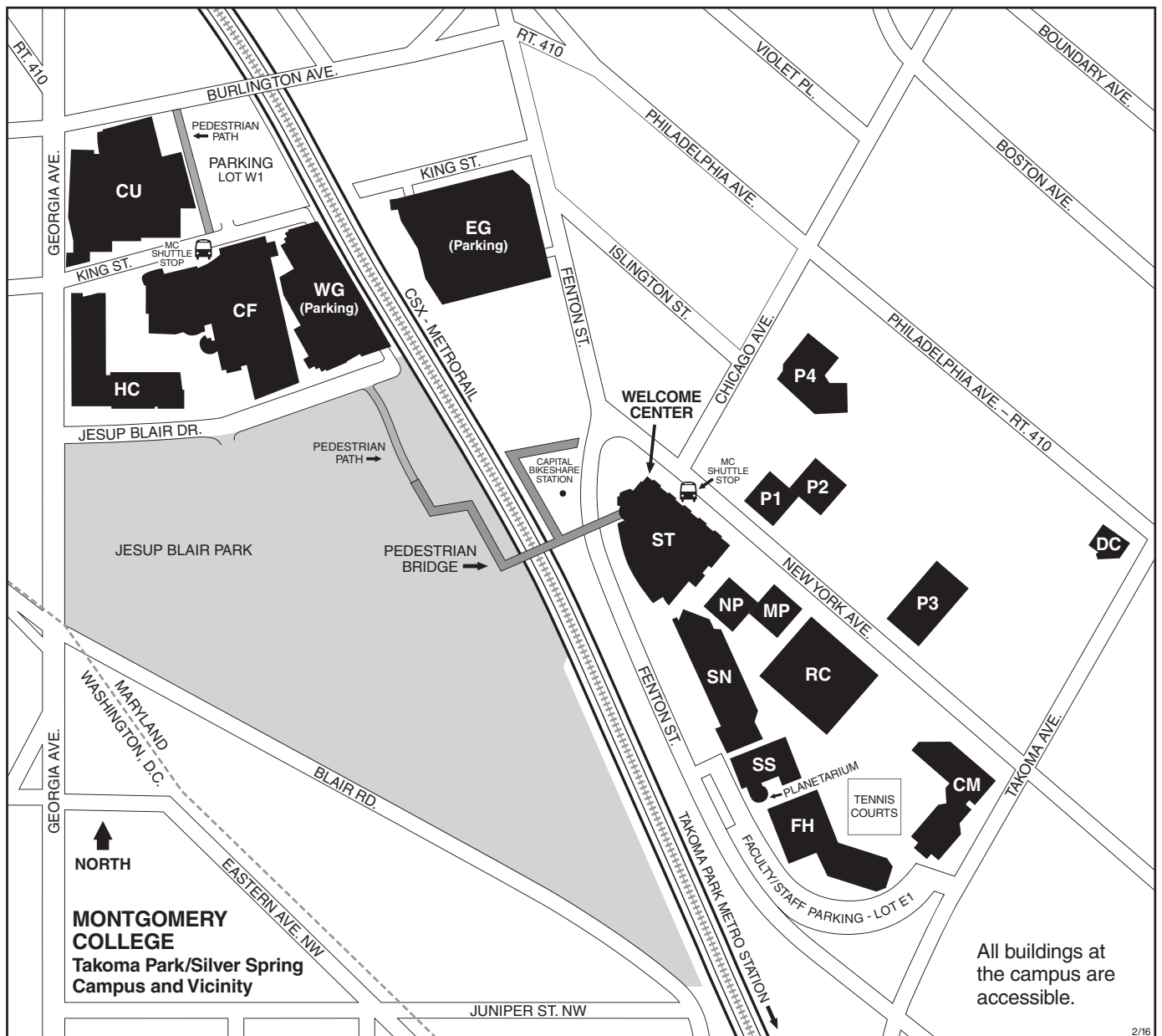
Directions

Take I-270 to Route 28 West (Montgomery Avenue/Rockville). Turn left onto Nelson Street go to first traffic light and turn left onto Mannakee Street. The campus is 1 and a 1/2 blocks on the left. Campus is also accessible from the Shady Grove Metro station via the Ride-On bus.

Rockville Legend of Buildings

- AR Paul Peck Art Building
- AT Amphitheatre
- CB Counseling and Advising Building

- CC Campus CenteCafeteria,
- CS Computer Science Building
- GU Homer S. Gudelsky Institute for Technical Education
- HU Humanities Building
- MK Mannakee Building
- MT Gordon and Marilyn Macklin Tower
- MU Music Building
- NG North Garage Parking
- PA Robert E. Parilla Performing Arts Center
- SB South Campus
- SC Science Center
- SV Student Services Center, Disability Support Services, Public Safety Office
- SW Science Center West
- TA Theatre Arts Building
- TC Technical Center
- TT Interim Technical Training Center



All buildings at the campus are accessible.

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Montgomery College Takoma Park/Silver Spring Campus

7600 Takoma Avenue
Takoma Park, MD 20912
240-567-1300

Directions

Take I-495 East or West to Exit 31B, Georgia Avenue South (Route 97). Continue south on Georgia Avenue past the Colesville Road (Route 29) intersection. Following the signs for Montgomery College, turn left onto Sligo Avenue. Follow Sligo Avenue to Fenton Street to the traffic light; turn right. Continue on Fenton Street to the traffic light at Philadelphia Avenue (Route 410); turn left. The campus is on the right. The campus is also accessible from the Silver Spring and Takoma Park Metro Stations, local Ride-On buses, and the Metrobus.

Takoma Park/Silver Spring Legend of Buildings

- CF Cafritz Foundation Arts Center
- CM Catherine F. Scott Commons
- CU Cultural Arts Center
- EG East Garage Parking
- HC Health Sciences Center
- LB Math and Science Building 1 (under construction)
- MP Mathematics Pavilion
- NP North Pavilion
- P1 Pavilion One
- P2 Pavilion Two
- P3 Pavilion Three
- P4 Pavilion Four
- RC Resource Center Library
- SN Science North Building
- ST Student Services Center Cafeteria, Public Safety Office
- WG West Garage Parking

Summer Youth Programs Course Schedule 2025

Youth Programs

www.montgomerycollege.edu/youth

email: youthprogramsdirector@montgomerycollege.edu

Phone: 240-567-7264 or 240-567-7917

Summer 2025 Youth Programs for Grades 1-12

