



# SUMMER YOUTH PROGRAMS

Workforce Development and Continuing Education | SUMMER 2026



High Quality Summer Camps for Grades 1–12

Registration opens January 26

[montgomerycollege.edu/wdce](https://montgomerycollege.edu/wdce) | 240-567-5188



## 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>.

### Jack Hegarty

*Program Assistant*

[jack.hegarty@montgomerycollege.edu](mailto:jack.hegarty@montgomerycollege.edu)

240-567-7917

### Sharon Wolfgang

*Program Coordinator*

[sharon.wolfgang@montgomerycollege.edu](mailto:sharon.wolfgang@montgomerycollege.edu)

240-567-7264

### Maria Jose (Majo) Murguía

*Acting Program Manager II*

[youthprogramsdirector@montgomerycollege.edu](mailto:youthprogramsdirector@montgomerycollege.edu)

240-567-7939

## 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.**

## 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: Kitchens, Baths, and Furniture
- Childcare 101
- College Apps 101: The DMV College Tour
- Controversial Discussions: The Psychology of Conversation
- Elections and Political Parties: A Deep Dive
- Emotion Commotion 2.0: Leading with Emotional Intelligence
- Forensic Lab Technicians
- Forward—Thinking Interior Design
- Future Leaders Lab: Career and Leadership Readiness
- Grit & Growth: Overcoming Challenges as Leaders
- Growth Mindset Adventure: Leaders Who Never Give Up
- History in Your Backyard: Exploring Montgomery County
- Intro to Innovation Camp
- Lead the Feed: Digital Leadership Camp
- Leveling Up to Lead
- Psych: What It All Means
- Resilience Lab: Everyday Leadership in Action
- Social Action Songwriting
- Speak Up 2.0: Advocacy and Leadership in Action
- Stay Cool, Stay Confident: Emotional Skills for Young Adults
- Summer SLAM
- The Power of the Puppet
- 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 States 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.

## 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.**

# Index

<b>General Information and Policies</b> .....	<b>45</b>
<b>Campus Maps</b> .....	<b>49</b>
<b>Before Care and After Care</b> .....	<b>13</b>
3D Game Design with Unity .....	13
A.I. Designers and Developers.....	13
AbraKadabra Art Camp.....	14
Advanced Interior Design: Kitchens, Baths, and Furniture <b>(SSL)</b> .....	14
Advanced Robotics.....	14
Adventures in Art History.....	14
Adventures in Augmented Reality!.....	14
Algebra 1 .....	15
Algebra II .....	15
All About Technology.....	15
App Attack: Cloud Game Creators <b>NEW</b> .....	16
Artificial Intelligence.....	16
ASL Adventures for Beginners: a Sign & Seek Adventure <b>NEW</b> .....	16
Automobile Maintenance for Beginners.....	16
Beats and Jams: Digital Music Creators.....	17
Beginner Robotics.....	17
Beginners Drone Flight - Teens.....	17
Beginners Drone Flight- Elementary.....	17
Biology.....	17
Calculus.....	17
CarBots: Autonomous Robotic Cars.....	18
Chemical Concoctions and Potions Lab <b>NEW</b> .....	18
Chemistry.....	18
Childcare 101 <b>(SSL)</b> .....	18
Circuit Fundamentals.....	18
Circus Camp.....	19
City Builders Art Camp.....	19
Code Breakers.....	19
College Apps 101: The DMV College Tour <b>(SSL)</b> .....	19
Confident Communication <b>NEW</b> .....	20
Controversial Discussions: The Psychology of Conversation <b>(SSL)</b> .....	20
Creative Writing Workshop.....	20
Cupcake and Cookie Creators <b>NEW</b> .....	20
Cyber Spies.....	21
Day in Court—Mock Trial.....	21
Digital Arts.....	21
Drama and Theater Arts.....	21
Draw It Out: Pencils, Charcoal & Pastels <b>NEW</b> .....	21
Drawsters—Anime.....	22
Drawsters—Anime and Cartoon Creations.....	22
Drawsters—Sketcher Kids.....	22
Drone Missions for Kids.....	22
Drone Missions for Teens.....	22
Elections and Political Parties: A Deep Dive <b>(SSL) NEW</b> .....	23
Elementary LEGO® Coding and Robots.....	23
Elementary LEGO® Engineering.....	23
Elementary LEGO® Engineering: Intro to Machines.....	23
Elements of STEM Building.....	23
Emotion Commotion 2.0: Leading with Emotional Intelligence <b>(SSL) NEW</b> .....	24
Energy and Robotics <b>NEW</b> .....	24
Exploring America's Past: From Columbus to Reconstruction <b>NEW</b> .....	24
Extreme Weather and Natural Disasters <b>NEW</b> .....	24
Forensic Crime Scene Investigators.....	24
Forensic Lab Technicians <b>(SSL)</b> .....	24

Forward—Thinking Interior Design <b>(SSL)</b> .....	25
Fundamentals Finance: Beginner Essentials <b>NEW</b> .....	25
Future Leaders Lab: Career and Leadership Readiness <b>(SSL) NEW</b> .....	25
Geometry.....	25
Global Humanities: Exploring Culture Through Time <b>NEW</b> .....	25
Grit & Growth: Overcoming Challenges as Leaders <b>(SSL) NEW</b> .....	26
Growth Mindset Adventure: Leaders Who Never Give Up <b>(SSL) NEW</b> .....	26
Handmade Art.....	26
History in Your Backyard: Exploring Montgomery County <b>(SSL)</b> .....	26
History's Mysteries: Curious Clues, Cold Cases, and Puzzles from the Past.....	26
I like to Move It!.....	27
Improv at Its Finest.....	27
Intro to Innovation Camp <b>(SSL)</b> .....	27
Introduction to Circuits and Electricity.....	27
Inventor's League—Prototyping for the Future! <b>NEW</b> .....	28
Investor's Club: Investing 101 <b>NEW</b> .....	28
It's a Jungle Out There! Art Camp.....	28
It's a Museum City.....	28
It's Up for Debate.....	28
Junior Crime Scene Investigators <b>NEW</b> .....	29
Lead the Feed: Digital Leadership Camp <b>(SSL) NEW</b> .....	29
Learn to Build: Autonomous Robot.....	29
LEGO® Coding and Robotics With Spike for Teens <b>NEW</b> .....	29
LEGO® Engineering: Simple and Powered Machines.....	29
LEGO® STEM Engineering and Robotics.....	29
LEGO® Films and Stop Action!.....	30
Leveling Up to Lead <b>(SSL)</b> .....	30
Life Skills: Adulting 101 <b>NEW</b> .....	30
Make Your First Video Game.....	30
Make Your First Video Game!.....	30
Master Artist Cartoons.....	31
Medical Mysteries <b>NEW</b> .....	31
Messy Chemistry.....	31
Military History.....	31
Minecraft® Designers.....	31
Minecraft® Modders.....	32
Minecraft® Redstone Engineers.....	32
Model United Nations.....	32
Money Club: Ready for Payday! <b>NEW</b> .....	32
Musical Theater.....	32
Painting Art Camp—East Meets West.....	33
Painting Art Camp—Amazing American Artists.....	33
Painting Art Camp—America the Beautiful.....	33
Painting Art Camp—Kidtastic! Fantastic Kid Artists.....	33
Painting Art Camp: A Survey of Colorful Art and Extraordinary Artists.....	33
Passport to Global Flavors.....	33
Physics.....	34
Power Up Your Creativity.....	34
Pre-Algebra.....	34
Pre-Calculus.....	35
Psych: What It All Means <b>(SSL)</b> .....	35
Python Programmers.....	35
Reading for the SAT/ACT.....	35
Real World Structures: Bridges.....	35
Reiki Healing: Unlocking the Power of Energy for Yourself and Pets.....	36
Resilience Lab: Everyday Leadership in Action <b>(SSL) NEW</b> .....	36
ROBLOX® Coders.....	36
ROBLOX® Makers.....	36
Rockets and Robotics.....	36



Sculpt It! Art Camp .....	37
Sew It Yourself! (SIY) <b>NEW</b> .....	37
Sketching the Human Form <b>NEW</b> .....	37
Social Action Songwriting <b>(SSL)</b> .....	37
Space Camp: Mission to Mars <b>NEW</b> .....	37
Space, Earth, and Environmental Science <b>NEW</b> .....	38
Speak Up 2.0: Advocacy and Leadership in Action <b>(SSL) NEW</b> .....	38
Spike Elementary Coding and Robotics .....	38
Stay Cool, Stay Confident: Emotional Skills for Young Adults <b>(SSL)</b> .....	38
Study Skills 101 .....	38
Summer SLAM <b>(SSL)</b> .....	39
Summer Surfing Art Camp .....	39
Sweet and Savory Baking .....	39
Sweet Confections .....	39
The Italian Kitchen .....	39
The Power of the Puppet <b>(SSL) NEW</b> .....	40
The Social Innovators Camp <b>(SSL)</b> .....	40
The Thriving Teen Toolkit: Developing Empowering Practices .....	40
Traveling History: The American Presidents <b>(SSL)</b> .....	40
Traveling History: The Fight for Civil Rights <b>(SSL)</b> .....	41
Traveling History: The Supreme Court of the United States <b>(SSL)</b> .....	41
Traveling History: The United States Congress <b>(SSL)</b> .....	41
Under the Sea Art Camp .....	41
Video Game Animation .....	42
Wild About Animals! Art Camp .....	42
World Art Camp .....	42
WOW! Paper Art Camp .....	42
Writing for the Community <b>(SSL)</b> .....	42
Writing for the SAT and ACT .....	43
Young Game Designers <b>NEW</b> .....	43
Young Investors and Entrepreneurs .....	43
YouTube Content Creators .....	43

## 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

#### Chemistry

### Course Description

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 Number

Course: **YOU898**

### Course Hours

**15 Hours**

### Tuition and Fees

\$235 + \$40 fee = \$275; NMR add \$25

### Campus

#### Rockville Campus

CID #	# of Sessions	Days of Week
CID#: 22447	5 Sessions	M T W R F
Dates	Times	Ages
7/13-7/17	1-4 p.m.	Ages 14-17

**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

## STAY UP-TO-DATE!

This brochure was accurate at time of printing.  
Please visit our website frequently for the most current information and offerings.

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



<b>Rockville</b> <b>Week of June 29–July 2, 2026</b>				
Course Number	Class ID	Name of Camp	Time	Ages
YTH759	22672	Before Care	7:30–9 a.m.	5–13
YTH409	22673	After Care for Summer Youth Programs	4–6 p.m.	5–13
YTH757	22666	Abrakadabra Art Camp	9 a.m.–12 p.m.	6–10
YTH743	22549	Algebra 1	9 a.m.–12 p.m.	11–13
YTH780	22869	All About Technology	9 a.m.–12 p.m.	6–10
YTH779	22835	App Attack: Cloud Game Creators	9 a.m.–12 p.m.	8–11
YTH779	22836	App Attack: Cloud Game Creators	1–4 p.m.	11–14
YTH786	22878	ASL Adventures for Beginners: a Sign & Seek Adventure	1–4 p.m.	11–15
YTH744	22561	Creative Writing Workshop	1–4 p.m.	11–13
YTH746	22579	Geometry	1–4 p.m.	12–14
YTH760	22721	Improv at Its Finest	1–4 p.m.	11–14
YTH373	22455	It's Up for Debate	9 a.m.–12 p.m.	11–14
YOU836	22849	Make Your First Video Game	9 a.m.–12 p.m.	11–14
YOU836	22850	Make Your First Video Game	1–4 p.m.	8–11
YTH788	22851	Medical Mysteries	9 a.m.–12 p.m.	11–14
YTH788	22852	Medical Mysteries	1–4 p.m.	8–11
YTH758	22667	Painting Art Camp–Amazing American Artists	1–4 p.m.	6–10
YTH745	22562	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH781	22870	Rockets and Robotics	1–4 p.m.	6–10
YTH741	22543	Summer SLAM	9 a.m.–4 p.m.	11–13
YTH748	22607	Writing for the Community	1–4 p.m.	11–14
YTH374	22452	Writing for the SAT and ACT	9 a.m.–12 p.m.	13–17
YTH502	22751	YouTube® Content Creators	9 a.m.–12 p.m.	8–11
YTH502	22750	YouTube® Content Creators	1–4 p.m.	11–14
<b>East County</b> <b>Week of June 29–July 2, 2026</b>				
YTH371	22842	Minecraft® Modders	1–4 p.m.	8–12
YTH789	22853	Money Club: Ready for Payday!	9 a.m.–12 p.m.	14–17
YTH297	22854	Roblox Makers	9 a.m.–12 p.m.	8–11
YTH769	22744	Space, Earth and Environmental Science	9 a.m.–12 p.m.	6–10
<b>Distance Learning</b> <b>Week of June 29–July 2, 2026</b>				
YTH742	22550	Study Skills 101	5:30–7:30 p.m.	14–17

## 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](http://www.montgomerycollege.edu/youth).

**Rockville**  
**Week of July 6–July 10, 2026**

YTH593	22663	Before Care	7:30–9 a.m.	5–13
YTH408	22674	After Care for Summer Youth Programs	4–6 p.m.	5–13
YOU991	22763	Adventures in Augmented Reality!	1–4 p.m.	8–11
YOU991	22762	Adventures in Augmented Reality!	9 a.m.–12 p.m.	11–14
YOU879	22500	Algebra I	9 a.m.–12 p.m.	11–13
YOU879	22501	Algebra I	1–4 p.m.	11–13
YOU883	22487	Algebra II	1–4 p.m.	13–15
YTH055	22790	Automobile Maintenance for Beginners	1–4 p.m.	11–14
YOU658	22767	Code Breakers	1–4 p.m.	11–14
YOU658	22766	Code Breakers	9 a.m.–12 p.m.	8–11
YTH389	22611	Controversial Discussions: The Psychology of Conversation	1–4 p.m.	11–14
YOU903	22552	Creative Writing Workshop	1–4 p.m.	8–10
YTH455	22466	Drama and Theater Arts	9 a.m.–12 p.m.	8–10
YTH738	22493	Draw It Out: Pencils, Charcoal & Pastels	9 a.m.–12 p.m.	13–16
YTH795	22866	Emotion Commotion 2.0: Leading with Emotional Intelligence	9 a.m.–4 p.m.	11–14
YTH762	22726	Exploring America's Past: From Columbus to Reconstruction	1–4 p.m.	11–14
YTH110	22443	Forensic Crime Scene Investigators	9 a.m.–12 p.m.	14–17
YOU976	22614	Forward-Thinking Interior Design	9 a.m.–4 p.m.	11–17
YTH784	22875	Fundamentals Finance: Beginner Essentials	9 a.m.–12 p.m.	11–14
YOU880	22563	Geometry	9 a.m.–12 p.m.	12–14
YOU880	22564	Geometry	1–4 p.m.	12–14
YTH619	22599	Handmade Art	9 a.m.–12 p.m.	11–15
YTH387	22608	Leveling Up to Lead	9 a.m.–12 p.m.	11–14
YTH791	22860	Life Skills: Adulthood 101	9 a.m.–12 p.m.	14–17
YTH426	22779	Model United Nations	9 a.m.–12 p.m.	11–14
YTH460	22720	Musical Theater	1–4 p.m.	11–14
YOU899	22445	Physics	1–4 p.m.	14–17
YTH534	22523	Power Up Your Creativity	9 a.m.–12 p.m.	11–14
YTH375	22472	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH663	22813	Real World Structures: Bridges	1–4 p.m.	6–10
YTH764	22738	Sew It Yourself! (SIY)	1–4 p.m.	11–14
YTH397	22520	Summer SLAM	9 a.m.–4 p.m.	14–17
YTH670	22627	Summer Surfing Art Camp	1–4 p.m.	6–10
YTH740	22898	The Power of the Puppet	1–4 p.m.	12–16
YTH407	22584	The Social Innovators Camp	9 a.m.–12 p.m.	11–14
YTH395	22628	Under the Sea Art Camp	9 a.m.–12 p.m.	6–10
YTH659	22789	Young Investors & Entrepreneurs	1–4 p.m.	11–14

**Distance Learning**  
**Week of July 6–July 10, 2026**

YTH755	22647	A.I. Designers & Developers	1–3:30 p.m.	11–14
YTH427	22642	Minecraft® Redstone Engineers	9:30 a.m.–12 p.m.	11–14

**Rockville**  
**Week of July 13–July 17, 2026**

YTH593	22664	Before Care	7:30–9 a.m.	5–13
YTH408	22675	After Care for Summer Youth Programs	4–6 p.m.	5–13
YOU937	22758	Advanced Robotics	9 a.m.–12 p.m.	11–14
YOU937	22759	Advanced Robotics	1–4 p.m.	8–11
YOU879	22502	Algebra I	9 a.m.–12 p.m.	11–13
YOU883	22491	Algebra II	1–4 p.m.	13–15
YTH652	22463	Artificial Intelligence	9 a.m.–12 p.m.	8–10
YTH055	22791	Automobile Maintenance for Beginners	1–4 p.m.	14–17
YOU888	22464	Calculus	1–4 p.m.	15–17
YOU898	22447	Chemistry	1–4 p.m.	14–17
YTH676	22506	College Apps 101: The DMV College Tour	9 a.m.–4 p.m.	14–17
YTH389	22612	Controversial Discussions: The Psychology of Conversation	1–4 p.m.	11–14
YOU903	22553	Creative Writing Workshop	1–4 p.m.	11–13
YTH773	22837	Cupcake & Cookie Creators	9 a.m.–12 p.m.	8–11
YTH773	22838	Cupcake & Cookie Creators	1–4 p.m.	11–14
YTH423	22770	Day in Court—Mock Trial	9 a.m.–12 p.m.	8–11
YTH423	22771	Day in Court—Mock Trial	1–4 p.m.	11–14
YTH455	22468	Drama and Theater Arts	9 a.m.–12 p.m.	11–13
YTH738	22494	Draw It Out: Pencils, Charcoal & Pastels	9 a.m.–12 p.m.	13–16
YTH605	22808	Drone Missions for Kids	9 a.m.–12 p.m.	6–10
YTH606	22809	Drone Missions for Teens	1–4 p.m.	11–15
YTH110	22444	Forensic Crime Scene Investigators	9 a.m.–12 p.m.	14–17
YOU976	22615	Forward-Thinking Interior Design	9 a.m.–4 p.m.	11–17
YOU880	22565	Geometry	1–4 p.m.	12–14
YTH763	22727	Global Humanities: Exploring Culture Through Time	1–4 p.m.	11–14
YTH798	22871	Growth Mindset Adventure: Leaders Who Never Give Up	9 a.m.–4 p.m.	11–14
YTH638	22489	History's Mysteries: Curious Clues, Cold Cases, and Puzzles from the Past	1–4 p.m.	11–14
YTH790	22858	Investor's Club: Investing 101	9 a.m.–12 p.m.	14–17
YTH387	22609	Leveling Up to Lead	9 a.m.–12 p.m.	11–14
YOU659	22777	Minecraft Modders	9 a.m.–12 p.m.	8–11
YOU659	22778	Minecraft Modders	1–4 p.m.	11–14
YTH751	22626	Painting Art Camp—America the Beautiful	1–4 p.m.	6–10
YTH375	22473	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH515	22451	Psych: What It All Means	9 a.m.–12 p.m.	11–17
YOU729	22454	Reading for the SAT/ACT	9 a.m.–12 p.m.	13–17
YTH677	22524	Reiki Healing: Unlocking the Power of Energy for Yourself and Pets	1–4 p.m.	10–17
YTH407	22585	The Social Innovators Camp	1–4 p.m.	11–14
YTH673	22631	WOW! Paper Art Camp	9 a.m.–12 p.m.	6–10

**Distance Learning**  
**Week of July 13–July 17, 2026**

YTH756	22649	App Attack: Cloud Game Creators	1–3:30 p.m.	11–14
YTH551	22638	Beats and Jams: Digital Music Creators	9:30 a.m.–12 p.m.	11–14

**Rockville**  
**Week of July 20–July 24, 2026**

YTH593	22668	Before Care	7:30–9 a.m.	5–13
YTH408	22676	After Care for Summer Youth Programs	4–6 p.m.	5–13
YOU879	22544	Algebra I	9 a.m.–12 p.m.	11–13
YOU883	22492	Algebra II	1–4 p.m.	13–15
YTH652	22498	Artificial Intelligence	9 a.m.–12 p.m.	11–13
YOU897	22449	Biology	1–4 p.m.	14–17
YTH772	22833	Chemical Concoctions and Potions Lab	9 a.m.–12 p.m.	11–14
YTH772	22834	Chemical Concoctions and Potions Lab	1–4 p.m.	8–11
YTH676	22508	College Apps 101: The DMV College Tour	9 a.m.–4 p.m.	14–17
YOU903	22554	Creative Writing Workshop	9 a.m.–12 p.m.	11–13
YOU903	22555	Creative Writing Workshop	1–4 p.m.	8–10
YTH455	22469	Drama and Theater Arts	9 a.m.–12 p.m.	8–10
YTH127	22810	Elementary LEGO Engineering	9 a.m.–12 p.m.	6–10
YTH739	22504	Forensic Lab Technicians	9 a.m.–12 p.m.	14–17
YOU880	22566	Geometry	1–4 p.m.	12–14
YTH410	22581	Intro to Innovation Camp	9 a.m.–12 p.m.	11–14
YOU524	22602	It's a Museum City	9 a.m.–4 p.m.	8–12
YTH377	22812	LEGO® STEM Engineering and Robotics	1–4 p.m.	11–15
YTH529	22774	LEGO® Films and Stop Action!	1–4 p.m.	6–10
YTH517	22453	Military History	9 a.m.–12 p.m.	11–14
YTH134	22843	Minecraft® Redstone Engineers	9 a.m.–12 p.m.	11–14
YTH134	22844	Minecraft® Redstone Engineers	1–4 p.m.	8–11
YOU899	22446	Physics	1–4 p.m.	14–17
YTH375	22474	Pre-Algebra	9 a.m.–12 p.m.	9–12
YOU992	22780	Python Programmers	9 a.m.–12 p.m.	8–11
YOU992	22781	Python Programmers	1–4 p.m.	11–14
YTH535	22525	Social Action Songwriting	9 a.m.–12 p.m.	12–17
YTH800	22877	Speak Up 2.0: Advocacy and Leadership in Action	9 a.m.–4 p.m.	14–17
YTH681	22845	Sweet Confections	9 a.m.–12 p.m.	10–11
YTH681	22848	Sweet Confections	1–4 p.m.	12–14
YTH672	22629	Wild About Animals! Art Camp	1–4 p.m.	6–10
YTH636	22630	World Art Camp	9 a.m.–12 p.m.	6–10
YTH777	22855	Young Game Designers	9 a.m.–12 p.m.	6–10

**Takoma Park/Silver Spring Campus**  
**Week of July 20–July 24, 2026**

YTH674	22574	Childcare 101	9 a.m.–3 p.m.	13–16
YTH389	22613	Controversial Discussions: The Psychology of Conversation	1–4 p.m.	11–14
YTH122	22636	Drawsters—Sketcher Kids	1–4 p.m.	6–10
YTH761	22725	Elections and Political Parties: A Deep Dive	1–4 p.m.	11–14
YTH767	22742	Extreme Weather and Natural Disasters	1–4 p.m.	6–10
YOU880	22571	Geometry	9 a.m.–12 p.m.	12–14
YTH754	22634	I like to Move it!	9 a.m.–12 p.m.	6–10
YTH624	22712	Improv at Its Finest	1–4 p.m.	11–14
YTH790	22859	Investor's Club: Investing 101	9 a.m.–12 p.m.	14–17
YTH387	22610	Leveling Up to Lead	9 a.m.–12 p.m.	11–14
YOU384	22802	Make Your First Video Game!	9 a.m.–12 p.m.	8–11
YOU384	22803	Make Your First Video Game!	1–4 p.m.	11–14



YTH375	22478	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH747	22593	Sketching the Human Form	9 a.m.–12 p.m.	12–15
YTH407	22583	The Social Innovators Camp	9 a.m.–12 p.m.	11–14
<b>Distance Learning</b> <b>Week of July 20–July 24, 2026</b>				
YTH412	22637	3D Game Design with Unity	1–3:30 p.m.	11–14
<b>Rockville</b> <b>Week of July 27–July 31, 2026</b>				
YTH593	22669	Before Care	7:30–9 a.m.	5–13
YTH408	22677	After Care for Summer Youth Programs	4–6 p.m.	5–13
YTH749	22616	Advanced Interior Design: Kitchens, Baths, and Furniture	9 a.m.–4 p.m.	11–17
YOU879	22503	Algebra I	9 a.m.–12 p.m.	11–13
YOU883	22495	Algebra II	1–4 p.m.	13–15
YTH652	22499	Artificial Intelligence	9 a.m.–12 p.m.	14–17
YTH787	22879	ASL Adventures for Beginners: a Sign & Seek Adventure	1–4 p.m.	11–15
YOU888	22465	Calculus	1–4 p.m.	15–17
YOU898	22448	Chemistry	1–4 p.m.	14–17
YTH674	22551	Childcare 101	9 a.m.–3 p.m.	13–16
YTH091	22804	Circuit Fundamentals	1–4 p.m.	11–16
YTH628	22622	City Builders Art Camp	1–4 p.m.	6–10
YOU903	22556	Creative Writing Workshop	1–4 p.m.	11–13
YTH419	22768	Cyber Spies	9 a.m.–12 p.m.	8–11
YTH419	22769	Cyber Spies	1–4 p.m.	11–14
YTH454	22456	Digital Arts	9 a.m.–12 p.m.	8–10
YTH455	22471	Drama and Theater Arts	9 a.m.–12 p.m.	11–13
YTH514	22811	Elementary LEGO Coding and Robots	9 a.m.–12 p.m.	6–10
YTH739	22505	Forensic Lab Technicians	9 a.m.–12 p.m.	14–17
YOU880	22567	Geometry	1–4 p.m.	12–14
YTH410	22582	Intro to Innovation Camp	1–4 p.m.	11–14
YOU524	22604	It's a Museum City	9 a.m.–4 p.m.	8–12
YTH753	22633	Painting Art Camp—Kidtastic! Fantastic Kid Artists	9 a.m.–12 p.m.	6–10
YTH679	22717	Passport to Global Flavors	9 a.m.–12 p.m.	10–12
YTH679	22718	Passport to Global Flavors	1–4 p.m.	13–15
YTH375	22475	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH208	22785	ROBLOX® Makers	9 a.m.–12 p.m.	11–14
YTH208	22786	ROBLOX® Makers	1–4 p.m.	8–11
YTH684	22864	Stay Cool, Stay Confident: Emotional Skills for Young Adults	9 a.m.–4 p.m.	14–17
YTH740	22529	The Power of the Puppet	1–4 p.m.	12–16
YTH643	22511	Traveling History: The Fight for Civil Rights	9 a.m.–4 p.m.	11–17
YTH644	22513	Traveling History: The Supreme Court of the United States	9 a.m.–4 p.m.	11–17
YTH614	22787	Video Game Animation	9 a.m.–12 p.m.	11–14
YTH614	22788	Video Game Animation	1–4 p.m.	8–11

Takoma Park/Silver Spring Campus Week of July 27–July 31, 2026				
YOU879	22547	Algebra I	1–4 p.m.	11–13
YTH765	22730	Confident Communication	9 a.m.–12 p.m.	15–17
YTH119	22621	Drawsters—Anime	9 a.m.–12 p.m.	6–10
YTH619	22598	Handmade Art	9 a.m.–12 p.m.	11–15
YTH637	22723	History in Your Backyard: Exploring Montgomery County	1–4 p.m.	11–14
YTH410	22580	Intro to Innovation Camp	1–4 p.m.	11–14
YTH791	22861	Life Skills: Adulthood 101	9 a.m.–12 p.m.	14–17
YTH597	22635	Master Artist Cartoons	1–4 p.m.	6–10
YTH768	22743	Messy Chemistry	1–4 p.m.	6–10
YTH460	22719	Musical Theater	1–4 p.m.	11–14
YOU887	22486	Pre-Calculus	9 a.m.–12 p.m.	14–16
YTH209	22856	YouTube® Content Creators	9 a.m.–12 p.m.	11–14
YTH209	22857	YouTube® Content Creators	1–4 p.m.	8–11
Distance Learning Week of July 27–July 31, 2026				
YTH755	22648	A.I. Designers & Developers	1–3:30 p.m.	11–14
YTH420	22640	Make Your First Video Game!	9:30 a.m.–12 p.m.	11–14
YTH144	22538	Study Skills 101	5:30–7:30 p.m.	14–17
Germantown Campus Week of August 3–August 7, 2026				
YOU879	22680	Algebra I	1–4 p.m.	11–13
YOU883	22681	Algebra II	1–4 p.m.	13–15
YTH718	22820	Beginner Robotics	1–4 p.m.	6–10
YTH792	22863	CarBots: Autonomous Robotic Cars	9 a.m.–12 p.m.	11–14
YOU903	22683	Creative Writing Workshop	9 a.m.–12 p.m.	8–10
YTH455	22685	Drama and Theater Arts	1–4 p.m.	8–10
YTH716	22817	Elementary LEGO Engineering: Intro to Machines	9 a.m.–12 p.m.	6–10
YTH793	22862	Learn to Build: Autonomous Robot	9 a.m.–12 p.m.	11–14
YTH717	22818	LEGO® Engineering: Simple and Powered Machines	1–4 p.m.	11–15
YTH753	22659	Painting Art Camp—Kidtastic! Fantastic Kid Artists	1–4 p.m.	6–10
YTH782	22872	Rockets and Robotics	9 a.m.–12 p.m.	6–10
YTH672	22661	Wild About Animals! Art Camp	9 a.m.–12 p.m.	6–10
YTH705	22752	YouTube Content Creators	9 a.m.–12 p.m.	11–14
YTH705	22753	YouTube Content Creators	1–4 p.m.	8–11
Rockville Week of August 3–August 7, 2026				
YTH593	22670	Before Care	7:30–9 a.m.	5–13
YTH408	22678	After Care for Summer Youth Programs	4–6 p.m.	5–13
YTH524	22754	3D Game Design with Unity	9 a.m.–12 p.m.	11–14
YTH524	22755	3D Game Design with Unity	1–4 p.m.	8–11
YTH618	22573	Adventures in Art History	9 a.m.–12 p.m.	7–10
YOU879	22542	Algebra I	9 a.m.–12 p.m.	11–13
YOU883	22496	Algebra II	1–4 p.m.	13–15
YTH526	22764	Beats and Jams: Digital Music Creators	9 a.m.–12 p.m.	11–14
YTH526	22765	Beats and Jams: Digital Music Creators	1–4 p.m.	8–11
YOU897	22450	Biology	1–4 p.m.	14–17
YTH623	22748	Circus Camp	9 a.m.–4 p.m.	8–14

YTH765	22729	Confident Communication	9 a.m.–12 p.m.	15–17
YOU903	22557	Creative Writing Workshop	9 a.m.–12 p.m.	11–13
YOU903	22558	Creative Writing Workshop	1–4 p.m.	8–10
YTH454	22460	Digital Arts	9 a.m.–12 p.m.	11–13
YTH629	22623	Drawsters—Anime and Cartoon Creations	1–4 p.m.	6–10
YOU880	22569	Geometry	1–4 p.m.	12–14
YTH637	22722	History in Your Backyard: Exploring Montgomery County	1–4 p.m.	11–14
YTH206	22772	Inventor's League—Prototyping for the Future!	9 a.m.–12 p.m.	8–11
YTH206	22773	Inventor's League—Prototyping for the Future!	1–4 p.m.	11–14
YTH794	22865	Lead the Feed: Digital Leadership Camp	1–4 p.m.	11–14
YTH785	22881	LEGO® Coding and Robotics With Spike for Teens	1–4 p.m.	11–15
YTH752	22632	Painting Art Camp—East Meets West	9 a.m.–12 p.m.	6–10
YTH375	22476	Pre-Algebra	9 a.m.–12 p.m.	9–12
YOU887	22484	Pre-Calculus	1–4 p.m.	14–16
YTH799	22874	Resilience Lab: Everyday Leadership in Action	9 a.m.–12 p.m.	11–14
YTH764	22739	Sew It Yourself! (SIY)	1–4 p.m.	11–14
YTH535	22897	Social Action Songwriting	1–4 p.m.	12–17
YTH776	22846	Space Camp: Mission to Mars	9 a.m.–12 p.m.	8–11
YTH776	22847	Space Camp: Mission to Mars	1–4 p.m.	11–14
YTH664	22816	Spike Elementary Coding and Robotics	9 a.m.–12 p.m.	6–10
YTH680	22715	The Italian Kitchen	9 a.m.–12 p.m.	10–11
YTH680	22716	The Italian Kitchen	1–4 p.m.	12–14
YTH595	22532	Thriving Teen Toolkit	9 a.m.–12 p.m.	11–17
YTH407	22586	The Social Innovators Camp	9 a.m.–12 p.m.	11–14
YTH642	22536	Traveling History: The American Presidents	9 a.m.–4 p.m.	11–17
YTH675	22517	Traveling History: The United States Congress	9 a.m.–4 p.m.	11–17
<b>Distance Learning</b> <b>Week of August 3–August 7, 2026</b>				
YTH414	22639	Code Breakers	9:30 a.m.–12 p.m.	11–14
YTH702	22644	ROBLOX® Coders	1–3:30 p.m.	11–14
YTH144	22527	Study Skills 101	5:30–7:30 p.m.	11–13
<b>Germantown Campus</b> <b>Week of August 10–August 14, 2026</b>				
YTH722	22822	Beginners Drone Flight—Teens	1–4 p.m.	11–15
YTH721	22821	Beginners Drone Flight—Elementary	9 a.m.–12 p.m.	6–10
YOU888	22682	Calculus	9 a.m.–12 p.m.	15–17
YOU903	22684	Creative Writing Workshop	9 a.m.–12 p.m.	11–13
YTH455	22686	Drama and Theater Arts	1–4 p.m.	11–13
YTH715	22819	Elements of STEM Building	1–4 p.m.	6–10
YTH783	22873	Introduction to Circuits and Electricity	9 a.m.–12 p.m.	11–15
YTH375	22688	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH707	22782	Python Programmers	9 a.m.–12 p.m.	8–11
YTH707	22783	Python Programmers	1–4 p.m.	11–14
YTH451	22660	Sculpt It! Art Camp	9 a.m.–12 p.m.	6–10
YTH395	22662	Under the Sea Art Camp	1–4 p.m.	6–10

<b>Rockville</b> <b>Week of August 10–August 14, 2026</b>				
YTH593	22671	Before Care	7:30–9 a.m.	5–13
YTH408	22679	After Care for Summer Youth Programs	4–6 p.m.	5–13
YTH770	22827	A.I. Designers and Developers	9 a.m.–12 p.m.	8–11
YTH770	22828	A.I. Designers and Developers	1–4 p.m.	11–14
YOU879	22545	Algebra I	9 a.m.–12 p.m.	11–13
YOU879	22546	Algebra I	1–4 p.m.	11–13
YOU883	22497	Algebra II	1–4 p.m.	13–15
YOU786	22792	All About Technology	9 a.m.–12 p.m.	6–10
YTH787	22880	ASL Adventures for Beginners: a Sign & Seek Adventure	1–4 p.m.	11–15
YTH623	22749	Circus Camp	9 a.m.–4 p.m.	8–14
YOU903	22559	Creative Writing Workshop	1–4 p.m.	11–13
YTH454	22461	Digital Arts	9 a.m.–12 p.m.	8–10
YTH761	22724	Elections and Political Parties: A Deep Dive	9 a.m.–12 p.m.	11–14
YTH766	22741	Energy and Robotics	9 a.m.–12 p.m.	6–10
YTH784	22876	Fundamentals Finance: Beginner Essentials	9 a.m.–12 p.m.	11–14
YTH796	22867	Future Leaders Lab: Career & Leadership Readiness	9 a.m.–12 p.m.	14–17
YOU880	22570	Geometry	9 a.m.–12 p.m.	12–14
YOU880	22568	Geometry	1–4 p.m.	12–14
YTH797	22868	Grit & Growth: Overcoming Challenges as Leaders	1–4 p.m.	14–17
YTH619	22600	Handmade Art	9 a.m.–12 p.m.	11–15
YTH147	22624	It's a Jungle Out There! Art Camp	1–4 p.m.	6–10
YTH774	22839	Junior Crime Scene Investigators	9 a.m.–12 p.m.	8–11
YTH774	22841	Junior Crime Scene Investigators	1–4 p.m.	11–14
YTH616	22775	Minecraft® Designers	9 a.m.–12 p.m.	11–14
YTH616	22776	Minecraft® Designers	1–4 p.m.	8–11
YTH750	22625	Painting Art Camp: A Survey of Colorful Art and Extraordinary Artists	9 a.m.–12 p.m.	6–10
YTH375	22477	Pre-Algebra	9 a.m.–12 p.m.	9–12
YOU887	22485	Pre-Calculus	1–4 p.m.	14–16
YOU874	22815	Rockets and Robotics	1–4 p.m.	6–10
YTH764	22740	Sew It Yourself! (SIY)	9 a.m.–12 p.m.	11–14
YTH397	22522	Summer SLAM	9 a.m.–4 p.m.	14–17
YTH682	22713	Sweet and Savory Baking	9 a.m.–12 p.m.	10–11
YTH682	22714	Sweet and Savory Baking	1–4 p.m.	12–14
<b>Distance Learning</b> <b>Week of August 10–August 14, 2026</b>				
YTH144	22540	Study Skills 101	5:30–7:30 p.m.	14–17
YTH435	22645	Video Game Animation	9:30 a.m.–12 p.m.	11–14
<b>Distance Learning</b> <b>Week of August 17–August 21, 2026</b>				
YOU879	22548	Algebra I	9 a.m.–12 p.m.	11–13
YOU903	22560	Creative Writing Workshop	1–4 p.m.	8–10
YOU880	22572	Geometry	1–4 p.m.	12–14
YTH375	22479	Pre-Algebra	9 a.m.–12 p.m.	9–12
YTH144	22541	Study Skills 101	5:30–7:30 p.m.	14–17
YTH420	22641	Make Your First Video Game!	1–3:30 p.m.	11–14
YTH427	22643	Minecraft® Redstone Engineers	1–3:30 p.m.	11–14
YTH436	22646	YouTube® Content Creators	9:30 a.m.–12 p.m.	11–14



## 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. Ages 5-13

**Course: YTH759 6 Hours**

\$29 + \$20 fee = \$49; NMR add \$25

6/29-7/2 CID#: 22672 M T W R

**Course: YTH593 7.5 Hours**

\$39 + \$20 fee = \$59; NMR add \$25

7/6-7/10 CID#: 22663 M T W R F

7/13-7/17 CID#: 22664 M T W R F

7/20-7/24 CID#: 22668 M T W R F

7/27-7/31 CID#: 22669 M T W R F

8/3-8/7 CID#: 22670 M T W R F

8/10-8/14 CID#: 22671 M T W R F

### After Care for Summer Youth Programs Rockville Campus 4-6 p.m. Ages 5-13

**Course: YTH409 8 Hours**

\$29 + \$20 fee = \$49; NMR add \$25

6/29-7/2 CID#: 22673 M T W R

**Course: YTH408 10 Hours**

\$49 + \$30 fee = \$79; NMR add \$25

7/6-7/10 CID#: 22674 M T W R F

7/13-7/17 CID#: 22675 M T W R F

7/20-7/24 CID#: 22676 M T W R F

7/27-7/31 CID#: 22677 M T W R F

8/3-8/7 CID#: 22678 M T W R F

8/10-8/14 CID#: 22679 M T W R F

## Youth Camps are listed in alphabetical order. To read about our camp partnerships, turn to page 44.

### 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**

\$169 + \$50 fee = \$219; NMR add \$25

**Rockville Campus**

CID#: 22755 5 Sessions M T W R F

8/3-8/7 1-4 p.m. Ages 8-11

CID#: 22754 5 Sessions M T W R F

8/3-8/7 9 a.m.-12 p.m. Ages 11-14

**Course: YTH412 15 Hours**

\$145 + \$40 fee = \$190; NMR add \$25

**Online: Distance Learning**

CID#: 22637 5 Sessions M T W R F

7/20-7/24 1-3:30 p.m. Ages 11-14

### A.I. Designers and Developers

Take a step behind the scenes and uncover the mysteries of artificial intelligence! In this program, you'll get ready to become the next generation of AI engineers as you work with customized machine learning models for a variety of real-world scenarios. You'll gain hands-on experience with block-based coding while building interactive projects and games. From simulating self-driving racecars to teaching robots how to play video games, you'll push the boundaries of what's possible with the help of A.I. You'll work in pairs or teams for most of the program. Compatible with Mac, Windows, and Chrome OS. If you're attending online, please review the tech requirements at <https://blackrocket.com/online-tech-specs>. This camp is offered in partnership with Black Rocket Productions.

**Course: YTH770 15 Hours**

\$169 + \$60 fee = \$229; NMR add \$25

**Rockville Campus**

CID#: 22827 5 Sessions M T W R F

8/10-8/14 9 a.m.-12 p.m. Ages 8-11

CID#: 22828 5 Sessions M T W R F

8/10-8/14 1-4 p.m. Ages 11-14

**Course: YTH755 12.5 Hours**

\$145 + \$40 fee = \$190; NMR add \$25

**Online: Distance Learning**

CID#: 22647 5 Sessions M T W R F

7/6-7/10 1-3:30 p.m. Ages 11-14

CID#: 22648 5 Sessions M T W R F

7/27-7/31 1-3:30 p.m. Ages 11-14

## Abrakadabra Art Camp

Do you believe in magic? Then this is the camp for you! Get swept up in hocus-pocus fun and arty creative activities! 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 dba Abrakadoodle.

**Course: YTH757** **12 Hours**

\$209 + \$35 fee = \$244; NMR add \$25

### Rockville Campus

CID#: 22666	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 6-10

## Advanced Interior Design: Kitchens, Baths, and Furniture

Take your interior design skills to the next level in this full-day, hands-on camp! You'll dive deep into the art and science of designing kitchens and baths that balance style, function, and accessibility. Explore cutting-edge design trends, master ADA-compliant layouts, and bring your vision to life using 3D modeling, and handcrafted custom furniture models. Working in teams, you'll take on a meaningful service-learning project: redesigning a kitchen or bath space to meet the needs of a family or community group, with a focus on inclusivity and accessibility. Along the way, you'll sketch, draft, and build both digital and physical prototypes, sharpening your problem-solving and presentation skills. By the end of the week, you'll showcase your professional design proposal—including custom furniture models—and reflect on how your work can improve everyday lives. **Earn 10 MCPS-approved Student Service Learning (SSL) hours** while exploring the world of interior design in this unique studio experience. Some design experience is helpful but not required. Instructor: Julie Priddy, ASID, CMKBD, MC Faculty Member

**Course: YTH749** **30 Hours**

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

### Rockville Campus

CID#: 22616	5 Sessions	M T W R F
7/27-7/31	9 a.m.-4 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**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22758	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 11-14
CID#: 22759	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 8-11

## 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#: 22573	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 7-10

## Adventures in Augmented Reality!

Watch as holograms come to life in the first-ever augmented reality for kids! Students will work in cutting-edge software to create holographic scenes that are viewable with a smartphone and a magic futuristic cube. Get hands-on with your own digital creations in this one-of-a-kind experience! Student-created projects will be available on a password-protected Black Rocket website to share with friends and family. In partnership with Black Rocket Productions.

**Course: YOU991** **15 Hours**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22762	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 11-14
CID#: 22763	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 8-11

## Algebra 1

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: YTH743

12 Hours

\$188 + \$32 fee = \$220; NMR add \$25

#### Rockville Campus

CID#: 22549	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 11-13

### Course: YOU879

15 Hours

\$235 + \$40 fee = \$275; NMR add \$25

#### Germantown Campus

CID#: 22680	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 11-13

#### Rockville Campus

CID#: 22500	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 11-13

CID#: 22501	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 11-13

CID#: 22502	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 11-13

CID#: 22544	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 11-13

CID#: 22503	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 11-13

CID#: 22542	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 11-13

CID#: 22545	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 11-13

CID#: 22546	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 11-13

#### Takoma Park/Silver Spring Campus

CID#: 22547	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 11-13

#### Online: Distance Learning

CID#: 22548	5 Sessions	M T W R F
8/17-8/21	9 a.m.-12 p.m.	Ages 11-13

## Algebra II

Already taking Algebra 2, Honors Algebra 2, or AAF? This class helps you nail the toughest concepts and keep your grades strong. You'll explore functions, work with coordinates in the plane, and master straight lines, circles, and parabolas — plus tackle real-world application problems. Along the way, you'll strengthen your fraction and factoring skills so everything clicks. Walk into class ready to solve anything! This course is offered in partnership with Yang Academy.

### Course: YOU883

15 Hours

\$235 + \$40 fee = \$275; NMR add \$25

#### Germantown Campus

CID#: 22681	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 13-15

#### Rockville Campus

CID#: 22487	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 13-15

CID#: 22491	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 13-15

CID#: 22492	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 13-15

CID#: 22495	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 13-15

CID#: 22496	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 13-15

CID#: 22497	5 Sessions	M T W R F
8/10-8/14	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: YTH780

12 Hours

\$127 + \$42 fee = \$169; NMR add \$25

#### Rockville Campus

CID#: 22869	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 6-10

### Course: YOU786

15 Hours

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

#### Rockville Campus

CID#: 22792	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 6-10



## App Attack: Cloud Game Creators **NEW!**

Build game apps you can play everywhere and anywhere using a web-based development tool. Learn in-demand skills like programming events and coding controls for a touch screen or keyboard and mouse. Finish by personalizing levels and characters with your own design. Now you are ready to upload your games to the Black Rocket cloud arcade and play on any mobile device or computer. Games can easily be shared with friends and family! In partnership with Black Rocket Productions.

**Course: YTH779** **12 Hours**

\$149 + \$30 fee = \$179; NMR add \$25

### Rockville Campus

CID#: 22835	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 8-11
CID#: 22836	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 11-14

**Course: YTH756** **12.5 Hours**

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

### Online: Distance Learning

CID#: 22649	5 Sessions	M T W R F
7/13-7/17	1-3:30 p.m.	Ages 11-14

## 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 + \$40 fee = \$275; NMR add \$25

### Rockville Campus

CID#: 22463	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 8-10
CID#: 22498	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 11-13
CID#: 22499	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 14-17

## ASL Adventures for Beginners: a Sign & Seek Adventure **NEW!**

Discover the fun of American Sign Language (ASL) through immersive, beginner-friendly role-playing games! In this interactive course, you'll learn the ASL alphabet and basic greetings like hello, thank you, and please by embarking on creative quests—solving simple mysteries, helping characters, and completing challenges using sign language to move the story forward. This program is offered in partnership with Goldsmith Education.

**Course: YTH786** **12 Hours**

\$127 + \$42 fee = \$169; NMR add \$25

### Rockville Campus

CID#: 22878	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 11-15

**Course: YTH787** **15 Hours**

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

### Rockville Campus

CID#: 22879	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 11-15
CID#: 22880	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 11-15

## Automobile Maintenance for Beginners

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**

\$190 + \$55 fee = \$245; NMR add \$25

### Rockville Campus

CID#: 22790	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 11-14
CID#: 22791	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 14-17

**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.)**



## 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**

\$169 + \$50 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22764	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 11-14
CID#: 22765	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 8-11

**Course: YTH551** **12.5 Hours**

\$145 + \$40 fee = \$190; NMR add \$25

### Distance Learning

CID#: 22638	5 Sessions	M T W R F
7/13-7/17	9:30 a.m.-12 p.m.	Ages 11-14

## Beginner Robotics

Get ready to bring robots to life! In this hands-on class, you'll work in small teams to program a Probot robot to navigate a maze and build LEGO WeDo robots that react to the world around them. Learn how machines think as you explore programming using LOGO and design your own robotic creations. Code, build, and discover the exciting world of robotics! Topics covered include programming robots with LOGO, building and coding LEGO WeDo robots, and exploring how machines sense and respond. This program is offered in partnership with Goldsmith Education.

**Course: YTH718** **6 Hours**

\$59 + \$20 fee = \$79; NMR add \$25

### Germantown Campus

CID#: 22820	2 Sessions	R F
8/6-8/7	1-4 p.m.	Ages 6-10

## Beginners Drone Flight—Teens

In this exciting class, you'll learn the basics of drones and flight while taking on real-world and virtual missions. You'll program the Tello TT drone using Scratch or Python to create detailed indoor flight missions. As you work in teams, you'll experiment with programming, solving problems and designing flight programs. By the end, you'll be able to control movement, interpret sensor data, and create sequences to achieve real-world goals with drones of the future. Get ready to fly like never before! This program is offered in partnership with Goldsmith Education.

**Course: YTH722** **6 Hours**

\$59 + \$20 fee = \$79; NMR add \$25

### Germantown Campus

CID#: 22822	2 Sessions	R F
8/13-8/14	1-4 p.m.	Ages 11-15

## Beginners Drone Flight—Elementary

In this exciting class, you'll learn the basics of drones and flight. Take control of a Tello TT drone on real-world and virtual missions, programming it using Scratch or Python for indoor flight tasks. In this team-based environment, you'll solve problems and experiment with programming to make the drones of the future soar. You'll design programs to control flight, interpret sensor input, and create sequences to meet real-world goals. This hands-on experience will help you develop a programming mindset while focusing on the final objectives. Get ready to fly high with creativity and innovation! This program is offered in partnership with Goldsmith Education.

**Course: YTH721** **6 Hours**

\$59 + \$20 fee = \$79; NMR add \$25

### Germantown Campus

CID#: 22821	2 Sessions	R F
8/13-8/14	9 a.m.-12 p.m.	Ages 6-10

## 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 + \$40 fee = \$275; NMR add \$25

### Rockville Campus

CID#: 22449	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 14-17
CID#: 22450	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 14-17

## Calculus

Gear up for an exciting year of AP Calculus (AB or BC) or Honors Calculus with our summer prep course! This 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 + \$40 fee = \$275; NMR add \$25

### Germantown Campus

CID#: 22682	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 15-17

### Rockville Campus

CID#: 22464	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 15-17
CID#: 22465	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 15-17

## CarBots: Autonomous Robotic Cars

Ready to take your coding and robotics skills to the next level? In this beginner-to-intermediate camp, you'll build and program your very own autonomous robot car using a kit that includes motors, sensors, and an Arduino board. Get hands-on experience using tools like wire cutters, pliers, and screwdrivers as you bring your robot to life. You'll dive into Arduino C programming to make your robot move, sense, and react on its own. Familiarity with Arduino is recommended, but curiosity and creativity are a must! At the end of camp, you'll take home your completed robot car to keep experimenting and innovating. Instructors: Dr. Monica Mellini, MC Faculty, and MC Engineering Students.

**Course: YTH792** **6 Hours**

\$119 + \$30 fee = \$149; NMR add \$25

### Germantown Campus

CID#: 22863	2 Sessions	R F
8/6-8/7	9 a.m.-12 p.m.	Ages 11-14

## Chemical Concoctions and Potions Lab **NEW!**

Step into our lab and mix, stir, and create amazing chemical concoctions! Is it magic or science? From fizzing reactions to color-changing brews, students will explore the science behind everyday "magic." Each experiment will spark curiosity while teaching real chemistry concepts in a fun, hands-on way. Kids will learn how different substances interact, why certain reactions happen, and how science can sometimes look like wizardry. Get ready for a bubbling, foaming, and fascinating adventure into the world of chemistry! In partnership with Black Rocket Productions.

**Course: YTH772** **15 Hours**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22833	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 11-14
CID#: 22834	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 8-11

## 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 + \$40 fee = \$275; NMR add \$25

### Rockville Campus

CID#: 22447	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 14-17
CID#: 22448	5 Sessions	M T W R F
7/27-7/31	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 Jennifer Wright

**Course: YTH674** **25 Hours**

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

### Rockville Campus

CID#: 22551	5 Sessions	M T W R F
7/27-7/31	9 a.m.-3 p.m.	Ages 13-16

### Takoma Park/Silver Spring Campus

CID#: 22574	5 Sessions	M T W R F
7/20-7/24	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#: 22804	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 11-16



## 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 CircusCampStars.

**Course: YTH623** **30 Hours**

\$330 + \$55 fee = \$385; NMR add \$25

### Rockville Campus

CID#: 22748	5 Sessions	M T W R F
8/3-8/7	9 a.m.-4 p.m.	Ages 8-14
CID#: 22749	5 Sessions	M T W R F
8/10-8/14	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**

\$255 + \$44 fee = \$299; NMR add \$25

### Rockville Campus

CID#: 22622	5 Sessions	M T W R F
7/27-7/31	1-4 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**

\$169 + \$50 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22766	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 8-11
CID#: 22767	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 11-14

**Course: YTH414** **12.5 Hours**

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

### Online: Distance Learning

CID#: 22639	5 Sessions	M T W R F
8/3-8/7	9:30 a.m.-12 p.m.	Ages 11-14

## College Apps 101: The DMV College Tour

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 camp 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 + \$87 fee = \$552; NMR add \$25

### Rockville Campus

CID#: 22506	5 Sessions	M T W R F
7/13-7/17	9 a.m.-4 p.m.	Ages 14-17
CID#: 22508	5 Sessions	M T W R F
7/20-7/24	9 a.m.-4 p.m.	Ages 14-17

## Confident Communication **NEW!**

Boost your confidence and communication skills in this workshop designed just for you. You'll learn how to express yourself clearly and handle unfamiliar situations at school, internships, or work with confidence and authenticity. Through fun role plays, group activities, and real-life practice, you'll develop effective communication skills across formats (in-person, email, phone, and messaging apps). You will also explore ways to resolve conflicts, lead others, and be a strong team player. In partnership with Career Rising.

**Course: YTH765** **15 Hours**

\$200 + \$40 fee = \$240; NMR add \$25

### Rockville Campus

CID#: 22729	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 15-17

### Takoma Park/Silver Spring Campus

CID#: 22730	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 15-17

## 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 camp session for 10 Student Service Learning (SSL) hours.** Instructor: Cedric Price

**Course: YTH389** **15 Hours**

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

### Rockville Campus

CID#: 22611	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 11-14
CID#: 22612	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 11-14

### Takoma Park/Silver Spring Campus

CID#: 22613	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 11-14

## 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: YTH744** **12 Hours**

\$188 + \$32 = \$220; NMR add \$25

### Rockville Campus

CID#: 22561	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 11-13

**Course: YOU903** **15 Hours**

\$235 + \$40 fee = \$275; NMR add \$25

### Germantown Campus

CID#: 22683	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 8-10
CID#: 22684	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 11-13

### Rockville Campus

CID#: 22552	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 8-10
CID#: 22553	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 11-13
CID#: 22554	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 11-13
CID#: 22555	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 8-10
CID#: 22556	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 11-13
CID#: 22558	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 8-10
CID#: 22557	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 11-13
CID#: 22559	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 11-13

### Online: Distance Learning

CID#: 22560	5 Sessions	M T W R F
8/17-8/21	1-4 p.m.	Ages 8-10

## Cupcake and Cookie Creators **NEW!**

Get ready for a super sweet experience! Our cupcake and cookie decorating camp will inspire future pastry artists and bakery lovers. Students get hands-on with different frostings, learn to sculpt with modeling chocolate, and create beautiful designs using fondant. They'll also learn the secret to perfect cookie decorating with flood icing and even get to design custom packaging for their delicious creations. Time for some fun, creativity, and yummy treats! Students will be provided with pre-baked goods for decorating. In partnership with Black Rocket Productions.

**Course: YTH773** **15 Hours**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22837	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 8-11
CID#: 22838	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 11-14



## 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**

\$169 + \$50 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22768	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 8-11
CID#: 22769	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 11-14

## 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**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22770	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 8-11
CID#: 22771	5 Sessions	M T W R F
7/13-7/17	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 + \$40 fee = \$275; NMR add \$25

### Rockville Campus

CID#: 22456	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 8-10
CID#: 22460	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 11-13
CID#: 22461	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 8-10

## 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 + \$40 fee = \$275; NMR add \$25

### Germantown Campus

CID#: 22685	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 8-10

CID#: 22686	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 11-13

### Rockville Campus

CID#: 22466	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 8-10

CID#: 22468	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 11-13

CID#: 22469	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 8-10

CID#: 22471	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 11-13

## Draw It Out: Pencils, Charcoal & Pastels **NEW!**

Ready to level up your drawing skills? In this hands-on course, you'll explore the world of drawing with pencils, charcoal, and pastels. You'll learn to sketch everything from still life and animals to portraits, using techniques like shading, crosshatching, and blending. Whether you're brand new to drawing or already filling up sketchbooks, this class is for you. All skill levels are welcome, and you'll get lots of tips and guidance to improve your art in a fun and supportive space. Come express yourself and build your confidence as an artist! Instructor: Evan Goldman

**Course: YTH738** **15 Hours**

\$179 + \$30 fee = \$209; NMR add \$25

### Rockville Campus

CID#: 22493	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 13-16

CID#: 22494	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 13-16



## 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#: 22621 5 Sessions M T W R F  
7/27-7/31 9 a.m.-12 p.m. Ages 6-10

## 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**  
\$255 + \$44 fee = \$299; NMR add \$25

### Rockville Campus

CID#: 22623 5 Sessions M T W R F  
8/3-8/7 1-4 p.m. Ages 6-10

## Drawsters—Sketcher Kids

Get ready to bring your ideas to life—on paper! In this fun and creative class, you'll learn how to draw what you see and imagine what you can't. Build your very own artist's sketchbook, experiment with cool drawing techniques, and discover how professionals turn everyday sights into amazing works of art. Get ready to sketch, doodle, and dream big! In partnership with Abrakadoodle: MsSTB1Creations, LLC.

**Course: YTH122** **15 Hours**  
\$210 + \$50 fee = \$260; NMR add \$25

### Takoma Park/Silver Spring Campus

CID#: 22636 5 Sessions M T W R F  
7/20-7/24 1-4 p.m. Ages 6-10

## 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#: 22808 5 Sessions M T W R F  
7/13-7/17 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#: 22809 5 Sessions M T W R F  
7/13-7/17 1-4 p.m. Ages 11-15



## Elections and Political Parties: A Deep Dive **NEW!**

Elections. What comes to mind when you hear that word? November? Politics? Controversial issues? Elections can include all of those things—or even none of them. Who citizens elect dictates everything from speed limits, prices at the grocery store, and public transportation, to the big national decisions that shape our country. In this course, you'll explore American elections past and present—who was elected, how, why, when, and what made it possible. While presidential elections often grab headlines, state and local elections can impact our daily lives even more. Together, we'll uncover how political parties form, evolve, and influence voters. As part of the program, you will engage in a hands-on service project designed to strengthen civic awareness in our community. You will create nonpartisan voter education materials for future first-time voters, develop presentations to share with peers, or partner with community organizations that encourage voter participation. Through preparation, action, and reflection, you'll see how knowledge of elections connects directly to empowering others. If you want to take a deep dive into American elections and political parties—and make a difference in your community—this summer course is for you. **MCPS has approved this camp session for 5 Student Service Learning (SSL) hours.** Instructor: Patrick Lukulay, MCPS teacher.

**Course: YTH761** **15 Hours**

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

### Rockville Campus

CID#: 22724	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 11-14

### Takoma Park/Silver Spring Campus

CID#: 22725	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 11-14

## 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#: 22811	5 Sessions	M T W R F
7/27-7/31	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#: 22810	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 6-10

## Elementary LEGO® Engineering: Intro to Machines

Get ready to bring your ideas to life in this exciting hands-on engineering class! Using LEGO Education building materials, you'll explore the fundamentals of engineering and simple machines while working as part of a creative team. Start with the basics—pulleys, levers, gears, and more—then take your skills to the next level by combining these elements into motorized compound machines. With each challenge, you'll learn how different mechanical components work together to create movement, force, and functionality. But the fun doesn't stop there! Once you've mastered the fundamentals, you'll put your new knowledge to the test by designing and building your very own mechanized creations. Whether it's a robotic arm, a moving vehicle, or a totally unique invention, the possibilities are endless! Join us and see what amazing things you can create—let's build something incredible! This program is offered In partnership with Goldsmith Education.

**Course: YTH716** **9 Hours**

\$96 + \$13 fee = \$109; NMR add \$25

### Germantown Campus

CID#: 22817	3 Sessions	M T W
8/3-8/5	9 a.m.-12 p.m.	Ages 6-10

## Elements of STEM Building

Dive into robotics and engineering through hands-on projects with K'NEX, HEXBUG, and LEGO sets. Work in teams to construct simple machines, explore the six fundamental types of simple machines, and design your own innovative creations. Build and program a remote-controlled Antbot Robot while developing problem-solving, teamwork, and critical thinking skills. This engaging course provides a solid foundation in mechanical principles, engineering concepts, and robotics programming. This program is offered In partnership with Goldsmith Education.

**Course: YTH715** **9 Hours**

\$96 + \$13 fee = \$109; NMR add \$25

### Germantown Campus

CID#: 22819	3 Sessions	M T W
8/10-8/12	1-4 p.m.	Ages 6-10



## Emotion Commotion 2.0: Leading with Emotional Intelligence **NEW!**

Discover the power of emotional intelligence! In this camp, you'll learn how to recognize emotions, manage stress, and resolve conflict while strengthening your empathy and self-confidence. You'll design your own Emotional Toolkit—a practical resource you can share with friends, family, and schools—and leave ready to lead with compassion and clarity. You'll also create handouts based on your new skills to distribute at community centers, libraries, and schools, giving others accessible tools to support emotional wellness. This camp has been approved by **MCPS for 10 Student Service Learning (SSL) hours**. In partnership with KGH Leadership.

**Course: YTH795** **30 Hours**

\$335 + \$54 fee = \$389; NMR add \$25

### Rockville Campus

CID#: 22866	5 Sessions	M T W R F
7/6-7/10	9 a.m.-4 p.m.	Ages 11-14

## Energy and Robotics **NEW!**

Join us for a hands-on adventure into the world of electricity and energy! During this exciting week of camp, you'll experiment with creating energy from surprising sources (like fruit!), build working electrical circuits, and design your own solar-powered devices. Get ready to spark your curiosity and power up your creativity! In partnership with Discover Earth Camp.

**Course: YTH766** **15 Hours**

\$165 + \$44 fee = \$209; NMR add \$25

### Rockville Campus

CID#: 22741	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 6-10

## Exploring America's Past: From Columbus to Reconstruction **NEW!**

Get ready to step into the story of America's past and see how it connects to the world you live in today. Each day, you'll dive into a different turning point in U.S. history—from Columbus's voyages and life in the colonies to the Revolution, the Constitution, Westward Expansion, the Civil War, and Reconstruction. You won't just read about history—you'll experience it. You'll map voyages, create a colonial newspaper, role-play as a Constitutional delegate, and even debate whether the U.S. should expand westward at any cost. Instructor: Patrick Lukulay, MCPS teacher.

**Course: YTH762** **15 Hours**

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

### Rockville Campus

CID#: 22726	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 11-14

## Extreme Weather and Natural Disasters **NEW!**

Get hands-on as you explore lightning, tornadoes, hurricanes, earthquakes, and volcanoes. You'll create your own weather forecast, make clouds and mini tornadoes, build an erupting model volcano, and so much more! Science has never been this exciting! In partnership with Discover Earth Camp.

**Course: YTH767** **15 Hours**

\$145 + \$44 fee = \$189; NMR add \$25

### Takoma Park/Silver Spring Campus

CID#: 22742	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 6-10

## 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**

\$159 + \$60 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22443	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 14-17
CID#: 22444	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 14-17

## Forensic 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: YTH739** **15 Hours**

\$159 + \$60 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22504	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 14-17
CID#: 22505	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 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 30 Hours**

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

### Rockville Campus

CID#: 22614	5 Sessions	M T W R F
7/6-7/10	9 a.m.-4 p.m.	Ages 11-17
CID#: 22615	5 Sessions	M T W R F
7/13-7/17	9 a.m.-4 p.m.	Ages 11-17

## Fundamentals Finance: Beginner Essentials **NEW!**

Take control of your money! In this course, you'll learn the basics of budgeting, saving, and how to tell the difference between needs and wants. Through clear lessons, interactive worksheets, and group discussions, you'll explore real-life topics like tracking your spending, understanding how interest works, and setting financial goals you can actually achieve. This program is offered in partnership with Goldsmith Education.

**Course: YTH784 15 Hours**

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

### Rockville Campus

CID#: 22875	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 11-14
CID#: 22876	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 11-14

## Future Leaders Lab: Career and Leadership Readiness **NEW!**

Tomorrow's leaders prepare today. In this camp, you'll explore your values and strengths as a foundation for leadership while developing career readiness and self-leadership skills. You'll practice professional communication, interviewing, and networking, and learn strategies for building purposeful routines and long-term goals. By the end, you'll create a polished Future Leader Portfolio—a showcase of your strengths and a toolkit for future success. This camp has been approved by **MCPS for 5 Student Service Learning (SSL) hours**. In partnership with KGH Leadership.

**Course: YTH796 15 Hours**

\$165 + \$44 fee = \$209; NMR add \$25

### Rockville Campus

CID#: 22867	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 14-17

## 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: YTH746 12 Hours**

\$188 + \$32 fee = \$220; NMR add \$25

### Rockville Campus

CID#: 22579	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 12-14

**Course: YOU880 15 Hours**

\$235 + \$40 fee = \$275; NMR add \$25

### Rockville Campus

CID#: 22564	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 12-14
CID#: 22563	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 12-14
CID#: 22565	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 12-14
CID#: 22566	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 12-14
CID#: 22567	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 12-14
CID#: 22569	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 12-14
CID#: 22568	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 12-14
CID#: 22570	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 12-14

### Takoma Park/Silver Spring Campus

CID#: 22571	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 12-14

### Online: Distance Learning

CID#: 22572	5 Sessions	M T W R F
8/17-8/21	1-4 p.m.	Ages 12-14

## Global Humanities: Exploring Culture Through Time **NEW!**

What is culture? Who shapes it? And how do traditions, stories, foods, and ideas travel across the world and through history? In this camp, you'll explore the humanities through a global lens to uncover how cultures are formed, influenced, and connected. From ancient civilizations to modern trends, you'll investigate how people express meaning through art, music, language, laws, and daily life. Together, we'll ask big questions, compare diverse perspectives, and discover how past and present continue to shape the way we live today. If you're curious about how history, creativity, and global connections come together to form culture, this is the camp for you! Instructor: Patrick Lukulay, MCPS teacher.

**Course: YTH763 15 Hours**

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

### Rockville Campus

CID#: 22727	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 11-14

## Grit & Growth: Overcoming Challenges as Leaders **NEW!**

Leadership is tested when things don't go as planned. In this camp, you'll learn how to turn setbacks into opportunities by building grit, resilience, and teamwork skills. You'll explore how to separate identity from outcomes, practice integrity-based leadership in competitive settings, and discover how to lead with character under pressure. By the end, you'll create your own Resilience Roadmap—a guide to help you and your peers navigate challenges with strength and purpose. This camp has been approved by **MCPS for 5 Student Service Learning (SSL) hours**. In partnership with KGH Leadership.

**Course: YTH797** **15 Hours**

\$165 + \$44 fee = \$209; NMR add \$25

### Rockville Campus

CID#: 22868	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 14-17

## Growth Mindset Adventure: Leaders Who Never Give Up **NEW!**

Great leaders don't give up when things get tough. This camp helps students embrace challenges, build grit, and turn setbacks into steppingstones for growth. With hands-on challenges and teamwork, they'll design a Growth Plan + Reflection Guide to encourage resilience in others while strengthening their own confidence as leaders. This camp has been approved by **MCPS for 10 Student Service Learning (SSL) hours**. In partnership with KGH Leadership.

**Course: YTH798** **30 Hours**

\$335 + \$54 fee = \$389; NMR add \$25

### Rockville Campus

CID#: 22871	5 Sessions	M T W R F
7/13-7/17	9 a.m.-4 p.m.	Ages 11-14

## 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 + \$60 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22599	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 11-15

CID#: 22600	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 11-15

### Takoma Park/Silver Spring Campus

CID#: 22598	5 Sessions	M T W R F
7/27-7/31	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? This camp is approved by **MCPS for 10 Student Service Learning (SSL) hours**. Instructor: Patrick Lukulay, MCPS teacher.

**Course: YTH637** **15 Hours**

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

### Rockville Campus

CID#: 22722	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 11-14

### Takoma Park/Silver Spring Campus

CID#: 22723	5 Sessions	M T W R F
7/27-7/31	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#: 22489	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 11-14

## I Like to Move It!

Drawing can be so much fun when you move it! Create drawings that incorporate movement in drawing such as driving, flying, flapping, biking, running, dancing, skateboarding, riding roller coasters, etc., all while you learn about contemporary artists. In partnership with MsSTB1Creations, LLC, dba Abrakadoodle.

**Course: YTH754** **15 Hours**

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

### Takoma Park/Silver Spring Campus

CID#: 22634	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 6-10

## 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: YTH760** **12 Hours**

\$139 + \$26 fee = \$165; NMR add \$25

### Rockville Campus

CID#: 22721	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 11-14

**Course: YTH624** **15 Hours**

\$159 + \$36 fee = \$195; NMR add \$25

### Takoma Park/Silver Spring Campus

CID#: 22712	5 Sessions	M T W R F
7/20-7/24	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#: 22581	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 11-14

CID#: 22582	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 11-14

### Takoma Park/Silver Spring Campus

CID#: 22580	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 11-14

## Introduction to Circuits and Electricity

Ever wondered what's inside your everyday gadgets? In this beginner-friendly class, you'll dive into the basics of electricity and circuits—no soldering required! Experiment with lights, sounds, sensors, and radio waves while learning to use voltmeters and read circuit diagrams. In this camp, you will explore parallel and series circuits, identifying and understanding the functions of resistors, capacitors, IC chips, LEDs, switches, and other components. This program is offered in partnership with Goldsmith Education.

**Course: YTH783** **9 Hours**

\$96 + \$13 fee = \$109; NMR add \$25

### Germantown Campus

CID#: 22873	3 Sessions	M T W
8/10-8/12	9 a.m.-12 p.m.	Ages 11-15



**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.)

### Inventor's League—Prototyping for the Future! **NEW!**

Become an inventor of the future! Learn 'rapid prototyping' and problem solving as you conceptualize and design a product to solve a critical global issue. Each day begins with inspirational profiles of young inventors, such as the eleven-year-old who coded a robot to find victims of natural disasters. Next, research a problem to tackle in medicine, architecture, the environment, or a topic of your choosing. Once your vision is complete, learn how to draft 2D designs, create 3D models, and develop a website to pitch your ideas to the class. Your project will be available on a password protected Black Rocket website to share with friends and family. In partnership with Black Rocket Productions.

**Course: YTH206** **15 Hours**

\$169 + \$50 fee = \$219; NMR add \$25

#### Rockville Campus

CID#: 22772	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 8-11
CID#: 22773	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 11-14

### Investor's Club: Investing 101 **NEW!**

Ready to level up your money game? You'll dive into the world of stock investing using a real-time simulator—no actual money needed! Over five sessions, you'll learn how your cash can grow through compound interest, build a custom stock watchlist with Yahoo Finance, and track your picks like a pro. By Session 2, you'll open mock investment positions and start managing your own portfolio, learning how to assess risk, diversify, and set financial goals. In the final session, you'll close your trades, calculate your returns, and use the Rule of 72 to see how long it would take for your money to double. This course is all about building confidence, thinking smart, and planning for your financial future. Whether you're curious about Wall Street or just want to make smarter money moves, this is your chance to explore investing in a fun, low-pressure way. In partnership with Diapers 2 Deposits, Inc.

**Course: YTH790** **15 Hours**

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

#### Rockville Campus

CID#: 22858	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 14-17

#### Takoma Park/Silver Spring Campus

CID#: 22859	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 14-17

### It's a Jungle Out There! Art Camp

Jump with us into this jungle adventure! Bring your best imagination and learn about the rainforest while you create animals, insects, reptiles, flowers and much more. Learn new art techniques and create friendly sloths, toucans, snakes, and piranhas. Find inspiration in the rainforest habitat and its people while you hear about their customs and create a tree house collage. In partnership with Crisscross Applesauce LLC.

**Course: YTH147** **15 Hours**

\$255 + \$44 fee = \$299; NMR add \$25

#### Rockville Campus

CID#: 22624	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 6-10

### 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#: 22602	5 Sessions	M T W R F
7/20-7/24	9 a.m.-4 p.m.	Ages 8-12
CID#: 22604	5 Sessions	M T W R F
7/27-7/31	9 a.m.-4 p.m.	Ages 8-12

### It's Up for Debate

In this camp, you will learn the main aspects of organized debating including the structure, format and procedures by which debates are conducted. You will learn how to research a subject area and to formulate arguments. And you will learn how to view all sides of an argument and apply this skill not only to discussion in this camp, but, hopefully to all aspects of your life. Instructor: Kraig Bauer

**Course: YTH373** **27 Hours**

\$305 + \$40 fee = \$345; NMR add \$25

#### Rockville Campus

CID#: 22455	9 Sessions	M T W R F
6/29-7/10	9 a.m.-12 p.m.	Ages 11-14
No class 7/3		



### Junior Crime Scene Investigators **NEW!**

This forensic science camp is for kids who want to pursue a career in criminal justice or just love a good mystery! Utilizing multiple scientific and STEM disciplines, students will solve a camp crime using real-world techniques! Each day is packed with hands-on activities such as evaluating blood splatter patterns, finding a missing person, fingerprint analysis, handwriting analysis, and exploring the role of DNA at a crime scene! In partnership with Black Rocket Productions.

**Course: YTH774** **15 Hours**

\$169 + \$60 fee = \$229; NMR add \$25

#### Rockville Campus

CID#: 22839	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 8-11
CID#: 22841	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 11-14

### Lead the Feed: Digital Leadership Camp **NEW!**

Leadership doesn't stop in the classroom—it extends into the digital world. In this camp, you'll learn how to use your voice responsibly online, practice safe communication, and set healthy boundaries. You'll also design a Digital Leadership Guide to help your peers lead with integrity in virtual spaces. This camp has been approved by **MCPS for 5 Student Service Learning (SSL) hours**. In partnership with KGH Leadership

**Course: YTH794** **15 Hours**

\$165 + \$44 fee = \$209; NMR add \$25

#### Rockville Campus

CID#: 22865	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 11-14

### 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 their own autonomous robot car! You'll develop essential electronics skills as you solder your robot from components, including 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. Familiarity with soldering is recommended, and your meticulous attention to details is the key to getting your autonomous robot running on the track. Instructors: Dr. Monica Mellini, MC Faculty, and MC Engineering Students.

**Course: YTH793** **9 Hours**

\$149 + \$40 fee = \$189; NMR add \$25

#### Germantown Campus

CID#: 22862	3 Sessions	M T W
8/3-8/5	9 a.m.-12 p.m.	Ages 11-14

### LEGO® Coding and Robotics With Spike for Teens **NEW!**

Fun hands-on course where you'll dive into the exciting world of robotics and coding. Using the LEGO SPIKE Prime system, you'll explore how robots work, learn the basics of programming, and solve creative challenges designed to boost your problem-solving skills. Whether you're brand new to coding or already have some experience, this course meets you at your level and helps you grow. This program is offered in partnership with Goldsmith Education.

**Course: YTH785** **15 Hours**

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

#### Rockville Campus

CID#: 22881	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 11-15

### LEGO® Engineering: Simple and Powered Machines

Get hands-on with LEGO Education materials and explore the basics of engineering and simple machines! Work in teams to learn about pulleys, levers, gears, and more, then take it further by building motorized compound machines. Put your creativity to the test by designing and constructing your own mechanized creations. Let's build something incredible! Topics covered include the six types of simple machines, combining simple machines into compound machines, and designing and building motorized creations. This program is offered in partnership with Goldsmith Education.

**Course: YTH717** **9 Hours**

\$96 + \$13 fee = \$109; NMR add \$25

#### Germantown Campus

CID#: 22818	3 Sessions	M T W
8/3-8/5	1-4 p.m.	Ages 11-15

### 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**

\$169 + \$50 fee = \$219; NMR add \$25

#### Rockville Campus

CID#: 22774	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 6-10



## 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#: 22812	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 11-15

## 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 camp for 10 Student Service Learning (SSL) hours.** Instructor: Cedric Price.

**Course: YTH387** **15 Hours**

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

### Rockville Campus

CID#: 22608	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 11-14
CID#: 22609	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 11-14

### Takoma Park/Silver Spring Campus

CID#: 22610	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 11-14

## Life Skills: Adulthood 101 NEW!

Step confidently into adulthood! Learn the real-world essentials for financial and personal independence. From budgeting for your first apartment to understanding credit scores, you'll get hands-on experience with mock paystubs, rent and utility planning, and even beginner investing. You'll explore how to build and manage credit, set up direct deposit, and make smart money moves for life after school. The week wraps up with a field trip to a local car dealership, where you'll see how financing, insurance, and credit scores impact big purchases. In partnership with Diapers 2 Deposits, Inc.

**Course: YTH791** **15 Hours**

\$179 + \$40 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22860	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 14-17

### Takoma Park/Silver Spring Campus

CID#: 22861	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 14-17

## Make Your First Video Game

If you love playing video games, this is the camp for you! Make your first video game in this one-of-a-kind class that shows you the keys to designing your first 2D platformer game. Conceptualization, play experience, level design, graphics, sounds, and simple coding are just some of the concepts that we'll explore. No prior experience 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. In partnership with Black Rocket Productions.

**Course: YOU836** **12 Hours**

\$149 + \$30 fee = \$179; NMR add \$25

### Rockville Campus

CID#: 22849	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 11-14
CID#: 22850	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 8-11

**Course: YOU384** **15 Hours**

\$169 + \$50 fee = \$219; NMR add \$25

### Takoma Park/Silver Spring Campus

CID#: 22802	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 8-11
CID#: 22803	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 11-14

**Course: YTH420** **12.5 Hours**

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

### Online: Distance Learning

CID#: 22640	5 Sessions	M T W R F
7/27-7/31	9:30 a.m.-12 p.m.	Ages 11-14
CID#: 22641	5 Sessions	M T W R F
8/17-8/21	1-3:30 p.m.	Ages 11-14



## Master Artist Cartoons

Be a master artist at drawing cartoons inspired by artists and their styles. Experience a flowery adventure with Pop artists, patterns, and portraits. Make a funny facial expression before falling into a magical Surrealist dreamland. Don't get too broken up by the Cubist style, instead let's have a dog of a time, mark-making with an abstract expressionist. In partnership with Abrakadoodle, MsSTB1Creations, LLC.

**Course: YTH597** **15 Hours**

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

### Takoma Park/Silver Spring Campus

CID#: 22635	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 6-10

## Medical Mysteries **NEW!**

Doctor, your patient is ready! Diagnose a series of fictional patients as you learn about the human body and anatomy. Each day is packed with exciting challenges as you work in teams to treat your patients. Investigate their symptoms, look for clues, and apply critical thinking to solve the medical mystery of the day. This program is designed for kids who are curious, love solving puzzles, and want to explore the world of medical science! Students will work in pairs or teams for most of the program. In partnership with Black Rocket Productions.

**Course: YTH788** **12 Hours**

\$149 + \$30 fee = \$179; NMR add \$25

### Rockville Campus

CID#: 22851	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 11-14
CID#: 22852	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 8-11

## Messy Chemistry

You will create your own slime, play dough, ice cream, and even safe explosions—using everyday household items. Get ready for plenty of chemical reactions and science fun! You'll explore the periodic table, learn about states of matter, and discover how chemistry plays a role in your everyday life. Things will definitely get messy in the best way possible! In partnership with Discover Earth Camp.

**Course: YTH768** **15 Hours**

\$145 + \$44 fee = \$189; NMR add \$25

### Takoma Park/Silver Spring Campus

CID#: 22743	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 6-10

## 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#: 22453	5 Sessions	M T W R F
7/20-7/24	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 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**

\$169 + \$50 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22775	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 11-14
CID#: 22776	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 8-11



## 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 must have the Java version of Minecraft to take this class.** 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: YTH371** **12 Hours**

\$149 + \$30 fee = \$179; NMR add \$25

### East County Education Center

CID#: 22842	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 8-12

**Course: YOU659** **15 Hours**

\$169 + \$50 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22777	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 8-11
CID#: 22778	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 11-14

## Minecraft® Redstone Engineers

Take the next step beyond simply "playing" Minecraft and become a true Redstone engineer. Expand your Redstone knowledge by constructing your own carnival with a variety of mini-games, roller coasters, and attractions powered by Redstone. Learn how to use Command and Structure blocks to incorporate them into your builds. Activate your skills and take your Minecraft structures to the next level! Tablet, phone, and game console versions of Minecraft are not compatible.

**Students must have the Java version of Minecraft to take this class.** Please review technical specifications at <https://blackrocket.com/online-tech-specs/>. In partnership with Black Rocket Productions.

**Course: YTH134** **15 Hours**

\$169 + \$50 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22843	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 11-14
CID#: 22844	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 8-11

**Course: YTH427** **12.5 Hours**

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

### Online: Distance Learning

CID#: 22642	5 Sessions	M T W R F
7/6-7/10	9:30 a.m.-12 p.m.	Ages 11-14
CID#: 22643	5 Sessions	M T W R F
8/17-8/21	1-3:30 p.m.	Ages 11-14

## Model United Nations

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**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22779	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 11-14

## Money Club: Ready for Payday! **NEW!**

Take charge of your financial future! In this fun and interactive course, you'll use play money, mock pay stubs, and role-playing games to learn how to manage real-world finances. You'll build budgets, understand credit card statements, and apply the 50/30/20 rule to balance saving, spending, and investing. Through hands-on activities, you'll learn how to open and manage bank accounts, ready pay stubs, set up direct deposits, enroll in your employer-sponsored retirement plan during orientation, and protect your personal information. You'll also learn how to make smart financial decisions that set you up for success in adulthood. In partnership with Diapers 2 Deposits, Inc.

**Course: YTH789** **12 Hours**

\$139 + \$40 fee = \$179; NMR add \$25

### East County Education Center

CID#: 22853	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 14-17

## 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 + \$36 fee = \$195; NMR add \$25

### Rockville Campus

CID#: 22720	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 11-14

### Takoma Park/Silver Spring Campus

CID#: 22719	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 11-14



### 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 Patmalniece 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 dba Abrakadoodle.

**Course: YTH752** **15 Hours**  
\$255 + \$44 fee = \$299; NMR add \$25

#### Rockville Campus

CID#: 22632	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 6-10

### Painting Art Camp—Amazing American 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 dba Abrakadoodle.

**Course: YTH758** **12 Hours**  
\$209 + \$35 fee = \$244; NMR add \$25

#### Rockville Campus

CID#: 22667	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 6-10

### Painting Art Camp—America the Beautiful

The United States of America is a big country made up of fifty different states! From the coasts of Florida to the mountains of Colorado, each state has its own unique traits. Make art inspired by Midwest landscapes, California redwoods, Washington, DC monuments and more! Learn how artists like Helen Chellin and Lee Kelly are inspired by their home states. Begin your journey across America by exploring the United States! This program is offered in partnership with Crisscross Applesauce LLC dba Abrakadoodle.

**Course: YTH751** **15 Hours**  
\$255 + \$44 fee = \$299; NMR add \$25

#### Rockville Campus

CID#: 22626	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 6-10

### Painting Art Camp—Kidtastic! Fantastic Kid Artists

Fantastic is the word to describe these Kidtastic artists! These kids from around the globe are using their art to make a difference. Feel the sand between your toes while exploring texture with American artist Autumn de Forest. Australian painter Aelita Andre encourages self-expression as you open and close doors to paint exploration. Filipino artist Hamzah Marbella introduces us to a balancing act of colorful people that inspire a rainbow of self-portraits. Follow your own path as you stamp your way to winning the game with American artist and activist Olivia Boulter. Be a Kidtastic artist with these fun and colorful projects! This program is offered in partnership with Crisscross Applesauce LLC.

**Course: YTH753** **15 Hours**  
\$255 + \$44 fee = \$299; NMR add \$25

#### Germantown Campus

CID#: 22659	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 6-10

#### Rockville Campus

CID#: 22633	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 6-10

### Painting Art Camp: A Survey of Colorful Art and Extraordinary Artists

Come learn painting techniques while learning about a variety of figures in art history. Grab a paintbrush and jump right in using acrylic paint to explore traditional painting subjects such as the figure, landscape, and still life. Learn about painting techniques such as patterns and texture. Explore the works of artists like Friedensreich Hundertwasser, Franz Marc, Matisse, Van Gogh, LeRoy Neiman and Alexander Calder. You will dabble with color, develop texture, explore the wild side of art! This program is offered in partnership with Crisscross Applesauce LLC dba Abrakadoodle.

**Course: YTH750** **15 Hours**  
\$255 + \$44 fee = \$299; NMR add \$25

#### Rockville Campus

CID#: 22625	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 6-10

### Passport to Global Flavors

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 + \$75 fee = \$279; NMR add \$25

#### Rockville Campus

CID#: 22717	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 10-12
CID#: 22718	5 Sessions	M T W R F
7/27-7/31	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 + \$40 fee = \$275; NMR add \$25

### Rockville Campus

CID#: 22445 5 Sessions M T W R F  
7/6-7/10 1-4 p.m. Ages 14-17

CID#: 22446 5 Sessions M T W R F  
7/20-7/24 1-4 p.m. Ages 14-17

## Power Up Your Creativity

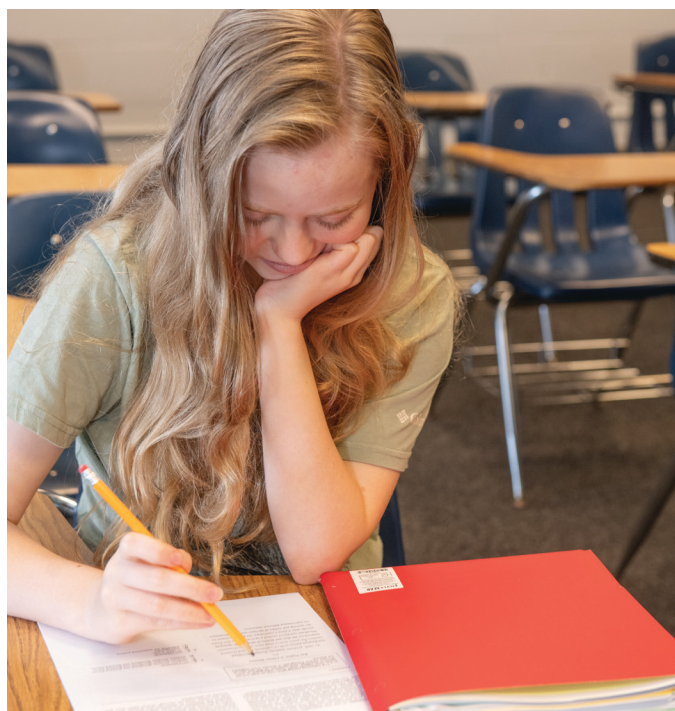
Do you ever feel stuck when you want to be creative? You're not alone! Everyone experiences creative blocks, but there are simple tricks to overcome them and prevent them from happening again. Your creativity is essential for school and everyday life. Join us to learn and practice brain-based tools that 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. 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.

**Course: YTH534** **15 Hours**

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

### Rockville Campus

CID#: 22523 5 Sessions M T W R F  
7/6-7/10 9 a.m.-12 p.m. Ages 11-14



## Pre-Algebra

Build confidence and strengthen your math skills with this engaging course designed for students currently taking Math 7, IM, or similar pre-algebra classes. Through fun, interactive lessons, you'll explore the real number system, master operations with integers, fractions, and decimals, and sharpen your problem-solving strategies. Dive into topics like prime factorization, exponents, roots, radicals, and absolute value while learning how to translate real-world phrases into mathematical expressions and equations. With plenty of practice and guidance, you'll boost your understanding and be ready to tackle more advanced math with ease! In partnership with Yang Academy.

**Course: YTH745** **12 Hours**

\$188 + \$32 fee = \$220; NMR add \$25

### Rockville Campus

CID#: 22562 4 Sessions M T W R  
6/29-7/2 9 a.m.-12 p.m. Ages 9-12

**Course: YTH375** **15 Hours**

\$235 + \$40 fee = \$275; NMR add \$25

### Germantown Campus

CID#: 22688 5 Sessions M T W R F  
8/10-8/14 9 a.m.-12 p.m. Ages 9-12

### Rockville Campus

CID#: 22472 5 Sessions M T W R F  
7/6-7/10 9 a.m.-12 p.m. Ages 9-12

CID#: 22473 5 Sessions M T W R F  
7/13-7/17 9 a.m.-12 p.m. Ages 9-12

CID#: 22474 5 Sessions M T W R F  
7/20-7/24 9 a.m.-12 p.m. Ages 9-12

CID#: 22475 5 Sessions M T W R F  
7/27-7/31 9 a.m.-12 p.m. Ages 9-12

CID#: 22476 5 Sessions M T W R F  
8/3-8/7 9 a.m.-12 p.m. Ages 9-12

CID#: 22477 5 Sessions M T W R F  
8/10-8/14 9 a.m.-12 p.m. Ages 9-12

### Takoma Park/Silver Spring Campus

CID#: 22478 5 Sessions M T W R F  
7/20-7/24 9 a.m.-12 p.m. Ages 9-12

### Online: Distance Learning

CID#: 22479 5 Sessions M T W R F  
8/17-8/21 9 a.m.-12 p.m. Ages 9-12

## STAY UP-TO-DATE!

This brochure was accurate at time of printing. Please visit our website frequently for the most current information and offerings.

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

## 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 + \$40 fee = \$275; NMR add \$25

### Rockville Campus

CID#: 22484	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 14-16
CID#: 22485	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 14-16

### Takoma Park/Silver Spring Campus

CID#: 22486	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 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#: 22451	10 Sessions	M T W R F
7/13-7/24	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: YTH707** **9 Hours**

\$109 + \$20 fee = \$129; NMR add \$25

### Germantown Campus

CID#: 22782	3 Sessions	M T W
8/10-8/12	9 a.m.-12 p.m.	Ages 8-11
CID#: 22783	3 Sessions	M T W
8/10-8/12	1-4 p.m.	Ages 11-14

**Course: YOU992** **15 Hours**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22780	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 8-11
CID#: 22781	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 11-14

## 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 TWA

**Course: YOU729** **15 Hours**

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

### Rockville Campus

CID#: 22454	5 Sessions	M T W R F
7/13-7/17	9 a.m.-12 p.m.	Ages 13-17

## Real World Structures: Bridges

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#: 22813	5 Sessions	M T W R F
7/6-7/10	1-4 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.)

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

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. 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.

**Course: YTH677** **15 Hours**

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

### Rockville Campus

CID#: 22524	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 10-17

## Resilience Lab: Everyday Leadership in Action **NEW!**

Strong leaders know how to bounce back. In this camp, you'll learn how to overcome setbacks, work as a team, and stay positive under pressure. Through games, group challenges, and reflection, you'll build resilience, strengthen your problem-solving skills, and discover how to encourage others. You'll also create your own "Keep Going" Action Plan—a personalized roadmap for handling challenges with courage and optimism. This camp has been approved by **MCPS for 5 Student Service Learning (SSL) hours**. In partnership with KGH Leadership.

**Course: YTH799** **15 Hours**

\$165 + \$44 fee = \$209; NMR add \$25

### Rockville Campus

CID#: 22874	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 11-14

## 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. 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: YTH702** **12.5 Hours**

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

### Online: Distance Learning

CID#: 22644	5 Sessions	M T W R F
8/3-8/7	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 project will be available on a password protected Black Rocket website to share with friends and family. In partnership with Black Rocket Productions.

**Course: YTH297** **12 Hours**

\$149 + \$30 fee = \$179; NMR add \$25

### East County Education Center

CID#: 22854	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 8-11

**Course: YTH208** **15 Hours**

\$169 + \$50 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22785	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 11-14
CID#: 22786	5 Sessions	M T W R F
7/27-7/31	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: YTH782** **6 Hours**

\$59 + \$20 fee = \$79; NMR add \$25

### Germantown Campus

CID#: 22872	2 Sessions	R F
8/6-8/7	9 a.m.-12 p.m.	Ages 6-10

**Course: YTH781** **12 Hours**

\$127 + \$42 fee = \$169; NMR add \$25

### Rockville Campus

CID#: 22870	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 6-10

**Course: YOU874** **15 Hours**

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

### Rockville Campus

CID#: 22815	5 Sessions	M T W R F
8/10-8/14	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**

\$255 + \$44 fee = \$299; NMR add \$25

### Germantown Campus

CID#: 22660	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 6-10

## Sew It Yourself! (SIY) **NEW!**

Get ready to bring your creativity to life in our Summer Sewing Workshop! In this fun, hands-on class, students will learn how to use basic sewing tools and practice essential stitches like the running stitch, slip stitch, and backstitch. You'll master how to tie knots like a pro, read simple sewing patterns, and measure and cut fabric with confidence. Then, you'll take your skills to the next level by learning how to safely operate a sewing machine. Once you've learned the basics, you'll use the sewing machine to assemble your very own project—choosing from a cozy reading pillow, a stylish apron, or a trendy mod messenger bag. This class is perfect for beginners who love crafts, fashion, or just want to learn something new. By the end, you'll have a completed project to take home and the skills to start designing and sewing your own creations! Instructor: Schauntell Green, MCPS teacher.

**Course: YTH764** **15 Hours**

\$159 + \$60 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22738	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 11-14
CID#: 22739	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 11-14
CID#: 22740	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 11-14

## Sketching the Human Form **NEW!**

Want to get better at drawing people? In this camp, you'll practice creating full human figures by breaking the body down into simple shapes. Step by step, you'll sketch arms, legs, torsos, and heads, while learning how all the parts work together in different poses. No live models will be used—you'll learn through guided examples and creative practice. By the end, you'll have stronger skills in proportion, structure, and movement, and the confidence to bring your drawings of people to life. Instructor: Lauren Schreib

**Course: YTH747** **15 Hours**

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

### Takoma Park/Silver Spring Campus

CID#: 22593	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 12-15

## 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.

**Course: YTH535** **15 Hours**

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

### Rockville Campus

CID#: 22525	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 12-17
CID#: 22897	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 12-17

## Space Camp: Mission to Mars **NEW!**

Buckle up, future astronauts and space lovers! Your ticket to the Red Planet is officially booked for this jam-packed space adventure. Students blast off from Mission Control, and take on critical roles in a simulated Space Mission, learning to launch, navigate, and land a crew on Mars. The week focuses on STEM challenges, where explorers design and build Martian habitats, create a rocket ship, and solve mind bending problems. Learn fundamental principles of physics, geology, and astrobiology necessary for sustainable colonization. At the end of the students will take a trip to the planetarium! Prepare to conquer the cosmos and become the pioneers of tomorrow! In partnership with Black Rocket Productions.

**Course: YTH776** **15 Hours**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22846	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 8-11
CID#: 22847	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 11-14



## Space, Earth, and Environmental Science **NEW!**

Build a model solar system, create your own 3D planet, and learn how to care for the Earth by making a terrarium and starting your own mini garden. Throughout the week, you'll explore outer space, NASA, ecosystems, pollution, and green gardening. Get ready to discover the wonders of our planet and beyond while learning how to protect it for the future! In partnership with Discover Earth Camp.

**Course: YTH769** **12 Hours**

\$120 + \$39 fee = \$159; NMR add \$25

### East County Education Center

CID#: 22744	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 6-10

## Speak Up 2.0: Advocacy and Leadership in Action **NEW!**

Confident leaders speak up—and speak well. In this camp, you'll explore how your voice connects to identity and leadership while strengthening your communication skills under pressure. Through advocacy projects, public speaking, and conflict resolution role-play, you'll practice boundary-setting, respectful dialogue, and strategies for building trust. By the end, you'll design your own Voice & Values Communication Toolkit—a resource to help you and your peers communicate with confidence, honesty, and respect. This camp has been approved by **MCPS for 10 Student Service Learning (SSL) hours**. In partnership with KGH Leadership.

**Course: YTH800** **30 Hours**

\$335 + \$54 fee = \$389; NMR add \$25

### Rockville Campus

CID#: 22877	5 Sessions	M T W R F
7/20-7/24	9 a.m.-4 p.m.	Ages 14-17

## Spike Elementary Coding and Robotics

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#: 22816	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 6-10

## Stay Cool, Stay Confident: Emotional Skills for Young Adults

High school brings stress, pressure, and big transitions — but strong leaders know how to rise above. In this camp, you'll learn to recognize stress signals, practice calming and reframing strategies, and strengthen your confidence with positive self-talk. Through hands-on activities and real-world scenarios, you'll build emotional resilience, practice leading under pressure, and discover how to stay grounded when challenges arise. By the end of the week, you'll create your own Confidence Under Pressure Toolkit—a practical resource to support yourself and your peers in navigating stress with clarity and strength. This camp has been approved by **MCPS for 10 Student Service Learning (SSL) hours**. In partnership with KGH Leadership.

**Course: YTH684** **30 Hours**

\$335 + \$54 fee = \$389; NMR add \$25

### Rockville Campus

CID#: 22864	5 Sessions	M T W R F
7/27-7/31	9 a.m.-4 p.m.	Ages 14-17

## 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: YTH742** **8 Hours**

\$229 + \$33 fee = \$262; NMR add \$25

### Online: Distance Learning

CID#: 22550	4 Sessions	M T W R
6/29-7/2	5:30-7:30 p.m.	Ages 14-17

**Course: YTH144** **10 Hours**

\$289 + \$33 fee = \$322; NMR add \$25

### Online: Distance Learning

CID#: 22538	5 Sessions	M T W R F
7/27-7/31	5:30-7:30 p.m.	Ages 14-17
CID#: 22527	5 Sessions	M T W R F
8/3-8/7	5:30-7:30 p.m.	Ages 11-13
CID#: 22540	5 Sessions	M T W R F
8/10-8/14	5:30-7:30 p.m.	Ages 14-17
CID#: 22541	5 Sessions	M T W R F
8/17-8/21	5:30-7:30 p.m.	Ages 14-17

## Summer SLAM

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: YTH741** **24 Hours**

\$319 + \$43 fee = \$362; NMR add \$25

### Rockville Campus

CID#: 22543	4 Sessions	M T W R
6/29-7/2	9 a.m.-4 p.m.	Ages 11-13

**Course: YTH397** **30 Hours**

\$399 + \$53 fee = \$452; NMR add \$25

### Rockville Campus

CID#: 22520	5 Sessions	M T W R F
7/6-7/10	9 a.m.-4 p.m.	Ages 14-17
CID#: 22522	5 Sessions	M T W R F
8/10-8/14	9 a.m.-4 p.m.	Ages 14-17

## Summer Surfing Art Camp

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**

\$255 + \$44 fee = \$299; NMR add \$25

### Rockville Campus

CID#: 22627	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 6-10

## Sweet and Savory Baking

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 + \$75 fee = \$279; NMR add \$25

### Rockville Campus

CID#: 22713	5 Sessions	M T W R F
8/10-8/14	9 a.m.-12 p.m.	Ages 10-11
CID#: 22714	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 12-14

## Sweet Confections

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 + \$75 fee = \$279; NMR add \$25

### Rockville Campus

CID#: 22845	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 10-11
CID#: 22848	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 12-14

## The Italian Kitchen

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 + \$75 fee = \$279; NMR add \$25

### Rockville Campus

CID#: 22715	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 10-11
CID#: 22716	5 Sessions	M T W R F
8/3-8/7	1-4 p.m.	Ages 12-14

## The Power of the Puppet **NEW!**

Get ready to bring your imagination to life—literally! In this camp, you'll dive into the world of puppetry, where anything is possible. You'll design and build your own puppet out of recyclable and natural materials, learn tricks to make your character move and "come alive," and team up with new friends to put on a short performance. Along the way, you'll explore how puppets can be used to tell stories, share ideas, and even shine a light on topics that matter to you. At the end of the week, you'll take center stage (with your puppet, of course!) and show off your original creation in the final performance. As part of this camp, you'll also earn **10 MCPS Student Service Learning (SSL) hours** by creating a performance that raises awareness about a community or social issue. By using puppetry as your voice, you'll learn how art can inspire change, educate others, and make a difference in your community—all while having fun and working as part of a team. 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.

**Course: YTH740** **15 Hours**

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

### Rockville Campus

CID#: 22898	5 Sessions	M T W R F
7/6-7/10	1-4 p.m.	Ages 12-16
CID#: 22529	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 12-16

## 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. 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 camp session 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#: 22584	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 11-14
CID#: 22585	5 Sessions	M T W R F
7/13-7/17	1-4 p.m.	Ages 11-14
CID#: 22586	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 11-14

### Takoma Park/Silver Spring Campus

CID#: 22583	5 Sessions	M T W R F
7/20-7/24	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#: 22532	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 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. This camp session has been approved by **MCPS 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 + \$87 fee = \$552; NMR add \$25

### Rockville Campus

CID#: 22536	5 Sessions	M T W R F
8/3-8/7	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. This camp session has been approved by MCPS 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 + \$87 fee = \$552; NMR add \$25

### Rockville Campus

CID#: 22511	5 Sessions	M T W R F
7/27-7/31	9 a.m.-4 p.m.	Ages 11-17

## Traveling History: The Supreme Court of the United States

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. This camp session has been approved by **MCPS 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 + \$87 fee = \$552; NMR add \$25

### Rockville Campus

CID#: 22513	5 Sessions	M T W R F
7/27-7/31	9 a.m.-4 p.m.	Ages 11-17

## Traveling History: The United States Congress

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. 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. This camp session has been approved by **MCPS 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 + \$87 fee = \$552; NMR add \$25

### Rockville Campus

CID#: 22517	5 Sessions	M T W R F
8/3-8/7	9 a.m.-4 p.m.	Ages 11-17

## Under the Sea Art Camp

Make a big splash and join us for adventures in our Under the Sea Art Camp. You will learn all about jellyfish, octopuses, dolphins, whales and even mermaids! Create fun paintings, collages, sculptures and more. You will have oceans of fun drawing, painting, constructing and exploring the luminescence of water and the seafaring creatures. Playing games, reading stories, learning about ecology and underwater mysteries. See the ocean from a new perspective. So, dive in! You won't get wet but you'll make some new friends and have tons of FUN under the sea! In partnership with Crisscross Applesauce LLC.

**Course: YTH395** **15 Hours**

\$255 + \$44 fee = \$299; NMR add \$25

### Germantown Campus

CID#: 22662	5 Sessions	M T W R F
8/10-8/14	1-4 p.m.	Ages 6-10

### Rockville Campus

CID#: 22628	5 Sessions	M T W R F
7/6-7/10	9 a.m.-12 p.m.	Ages 6-10



## 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**

\$169 + \$50 fee = \$219; NMR add \$25

### Rockville Campus

CID#: 22787	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 11-14
CID#: 22788	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 8-11

**Course: YTH435** **12.5 Hours**

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

### Online: Distance Learning

CID#: 22645	5 Sessions	M T W R F
8/10-8/14	9:30 a.m.-12 p.m.	Ages 11-14

## 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**

\$255 + \$44 fee = \$299; NMR add \$25

### Germantown Campus

CID#: 22661	5 Sessions	M T W R F
8/3-8/7	9 a.m.-12 p.m.	Ages 6-10

### Rockville Campus

CID#: 22629	5 Sessions	M T W R F
7/20-7/24	1-4 p.m.	Ages 6-10

## World Art Camp

All the world's a studio! With locations around the world, this camp focuses upon art from six locations: The United States, Panama, Indonesia, Singapore, China, and Japan. In each class, you are learning more about world artists, culture, and traditions as you explore unique sculptures, create vibrant paintings, learn about ancient ink techniques, and discover rich cultural traditions. This series even includes quirky robots and sleepy dogs! In partnership with Abrakadoodle, Crisscross Applesauce LLC.

**Course: YTH636** **15 Hours**

\$255 + \$44 fee = \$299; NMR add \$25

### Rockville Campus

CID#: 22630	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 6-10

## WOW! Paper Art Camp

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**

\$255 + \$44 fee = \$299; NMR add \$25

### Rockville Campus

CID#: 22631	5 Sessions	M T W R F
7/13-7/17	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 session for 10 Student Service Learning (SSL) hours.** Instructor: MC Faculty Member Jessica Hall.

**Course: YTH748** **12 Hours**

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

### Rockville Campus

CID#: 22607	4 Sessions	M T W R
6/29-7/2	1-4 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.)

## Writing for the SAT and ACT

Prepare for the writing section of the SAT and ACT. Analyze typical essay prompts and sample responses. Learn to support your opinions by using your own experiences and readings to accomplish the task of writing to a persuasive prompt. Using logical thinking, enhance your awareness of the structure of your arguments and avoid fallacies in reasoning. Practice writing the parts of an essay, composing entire essays, and revising and evaluating your own writing and that of your peers. Engage in group games and activities to heighten your knowledge and skill set of grammar and test taking skills. Increase your ability to write in timed situations. Add rhetorical strategies to your repertoire of writing skills and improve your understanding of Standard English usage through instruction, individual and group practice. Enhance your skill set for the multiple-choice questions on both tests. In small groups break apart all types of multiple-choice questions to arrive at effective methods for answering them. Practice skills learned and take practice tests to heighten your comfort with the testing situation. Instructor: Jennifer Bauer

**Course: YTH374** **27 Hours**

\$305 + \$40 fee = \$345; NMR add \$25

### Rockville Campus

CID#: 22452	9 Sessions	M T W R F
6/29-7/10	9 a.m.-12 p.m.	Ages 13-17
No class 7/3		

## Young Game Designers **NEW!**

This beginner game development course is designed to get elementary-aged students excited about technology through hands-on and engaging learning activities. Recreate classic video games while exploring level design and digital arts concepts. Experience child-friendly software while learning the game development process. In partnership with Black Rocket Productions.

**Course: YTH777** **15 Hours**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22855	5 Sessions	M T W R F
7/20-7/24	9 a.m.-12 p.m.	Ages 6-10

## Young Investors and Entrepreneurs

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**

\$169 + \$60 fee = \$229; NMR add \$25

### Rockville Campus

CID#: 22789	5 Sessions	M T W R F
7/6-7/10	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: YTH705** **9 Hours**

\$109 + \$20 fee = \$129; NMR add \$25

### Germantown Campus

CID#: 22752	3 Sessions	M T W
8/3-8/5	9 a.m.-12 p.m.	Ages 11-14
CID#: 22753	3 Sessions	M T W
8/3-8/5	1-4 p.m.	Ages 8-11

**Course: YTH502** **12 Hours**

\$149 + \$40 fee = \$189; NMR add \$25

### Rockville Campus

CID#: 22751	4 Sessions	M T W R
6/29-7/2	9 a.m.-12 p.m.	Ages 8-11
CID#: 22750	4 Sessions	M T W R
6/29-7/2	1-4 p.m.	Ages 11-14

**Course: YTH209** **15 Hours**

\$169 + \$60 fee = \$229; NMR add \$25

### Takoma Park/Silver Spring Campus

CID#: 22856	5 Sessions	M T W R F
7/27-7/31	9 a.m.-12 p.m.	Ages 11-14
CID#: 22857	5 Sessions	M T W R F
7/27-7/31	1-4 p.m.	Ages 8-11

**Course: YTH436** **12.5 Hours**

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

### Online: Distance Learning

CID#: 22646	5 Sessions	M T W R F
8/17-8/21	9:30 a.m.-12 p.m.	Ages 11-14

## STAY UP-TO-DATE!

This brochure was accurate at time of printing. Please visit our website frequently for the most current information and offerings.

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

## 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)



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.



### Diapers 2 Deposits

We are a team of expert educators dedicated to strategically teaching every student a solid, relatable, and implementable financial education, regardless of their current knowledge or socioeconomic background.



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.



### Discover Earth Camp

Dive into a world of excitement with our dynamic programs designed for curious minds and energetic spirits. Tailored for children ages 6 to 12, we offer action-packed day camps and immersive summer experiences that spark creativity, build confidence, and create lifelong memories!



**Career Rising** is a DC-based social enterprise created to close the gap between what young adults bring to the workplace—and what employers expect. We provide training and coaching that help Gen Z build the confidence, communication skills, and professionalism needed to succeed in today's fast-changing job market. Our programs are delivered directly to young people and in partnership with high schools, colleges, and businesses. Email: [info@career-rising.com](mailto:info@career-rising.com)



### KGH Leadership Training and Development

KGH Leadership 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.

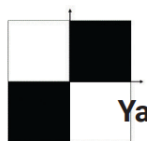


Back by popular demand! **Milner Educational Consulting** returns with engaging, high-impact programs designed to help middle and high school students

develop the academic skills, confidence, and independence needed for college and career success. Led by Don L. Milner, a 27-year veteran educator with extensive experience as a Content Specialist and Consulting Teacher, Milner Educational Consulting has helped hundreds of students learn how to learn—a critical foundation for long-term academic and professional achievement. Programs such as **Study Skills 101**, **Summer S.L.A.M.**, and **Traveling History** focus on building strong study habits, time management, critical thinking, and real-world problem-solving skills that prepare students for the increasing demands of high school, college, and future careers. Students in select programs will earn **10 Student Service-Learning (SSL) hours** and participate in engaging educational field trips that connect classroom learning to real-world experiences. The study skills programs include a complimentary parent session, equipping families with practical strategies to support their child's academic growth and future planning at home. Milner Educational Consulting is proud to be a recipient of the Nancy Dworkin Award for Outstanding Service to Youth in Montgomery County, recognizing its commitment to excellence in youth education. Give your child the tools they need for school success—today, in college, and beyond.  
<http://www.milnereducationalconsulting.com>  
 Email: [milnereducationalconsulting@gmail.com](mailto:milnereducationalconsulting@gmail.com)  
 Call: 240-370-4168



**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.



**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](mailto: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 your 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](mailto: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.)
6/29/2026	Sunday, 6/21/2026
7/6/2026	Sunday, 6/28/2026
7/13/2026	Sunday, 7/5/2026
7/20/2026	Sunday, 7/12/2026
7/27/2026	Sunday, 7/19/2026
8/3/2026	Sunday, 7/26/2026
8/10/2026	Sunday, 8/2/2026
8/17/2026	Sunday, 8/9/2026



## 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 required Camp Doc information must be completed at least 21 days before your child's class begins.** If Camp Doc is not fully completed by the deadline, your child will be dropped from the class, and no refund will be given. If the student is registered for a class less than 21 days before it begins, you will have 48 hours from the time of registration to complete the Camp Doc profile.

Class Start Date	CampDoc Completion Deadlines
6/29/2026	By Monday, June 8, 2026
7/6/2026	By Monday, June 15, 2026
7/13/2026	By Monday, June 22, 2026
7/20/2026	By Monday, June 29, 2026
7/27/2026	By Monday, July 6, 2026
8/3/2026	By Monday, July 13, 2026
8/10/2026	By Monday, July 20, 2026
8/17/2026	By Monday, July 27, 2026

## 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 offerings through Youth Programs.

## 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
6/29/2026	By Monday, June 8, 2026
7/6/2026	By Monday, June 15, 2026
7/13/2026	By Monday, June 22, 2026
7/20/2026	By Monday, June 29, 2026
7/27/2026	By Monday, July 6, 2026
8/3/2026	By Monday, July 13, 2026
8/10/2026	By Monday, July 20, 2026
8/17/2026	By Monday, July 27, 2026

### 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.

## 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 student consent 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. **Repeated late pick-ups will affect the student's ability to stay 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.

## 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

## 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 CampDoc.com. After completing the appropriate information on campdocs.com, parents are to contact counselor Natalie Martinez at [Natalie.martinez@montgomerycollege.edu](mailto: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.**

## 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 belongings, including: smart phones, tablets, laptops, and/or any other electronic devices owned by student.**

## Youth Summer Camp Cell Phone Policy

To ensure a fun, focused, and safe learning environment, cell phones and other electronic devices are not permitted to use during camp hours. Our goal is to encourage teamwork, creativity, and full engagement with camp activities free from digital distractions.

### Consequences for Non-Compliance

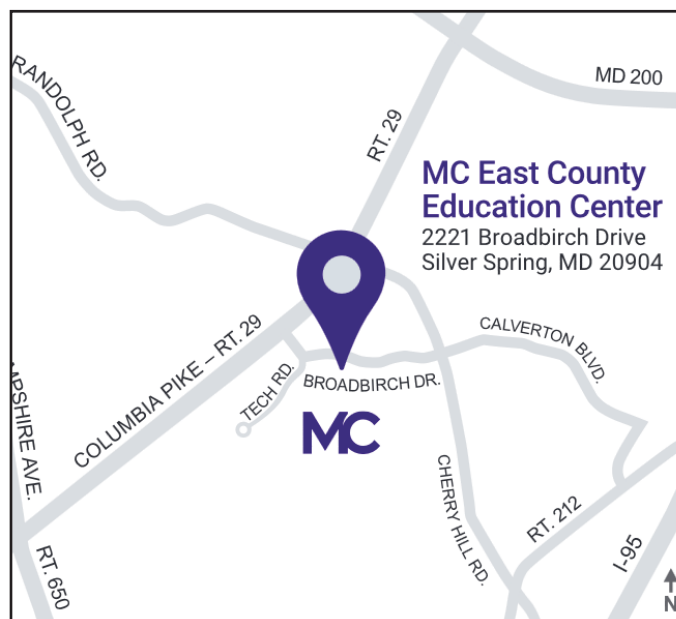
Participation in camp requires full cooperation with this policy:

#### If a camper continually uses their phone during

**camp**, parents or guardians will receive one reminder of the cell phone policy.

**Continued use of the cell phone after reminder will result in dismissal from the class** for the remainder of the week without a refund.

## Maps



### East County Education Center

2221 Broadbirch Drive  
Silver Spring, MD 20904  
240-567-6600

#### Directions

##### From the north

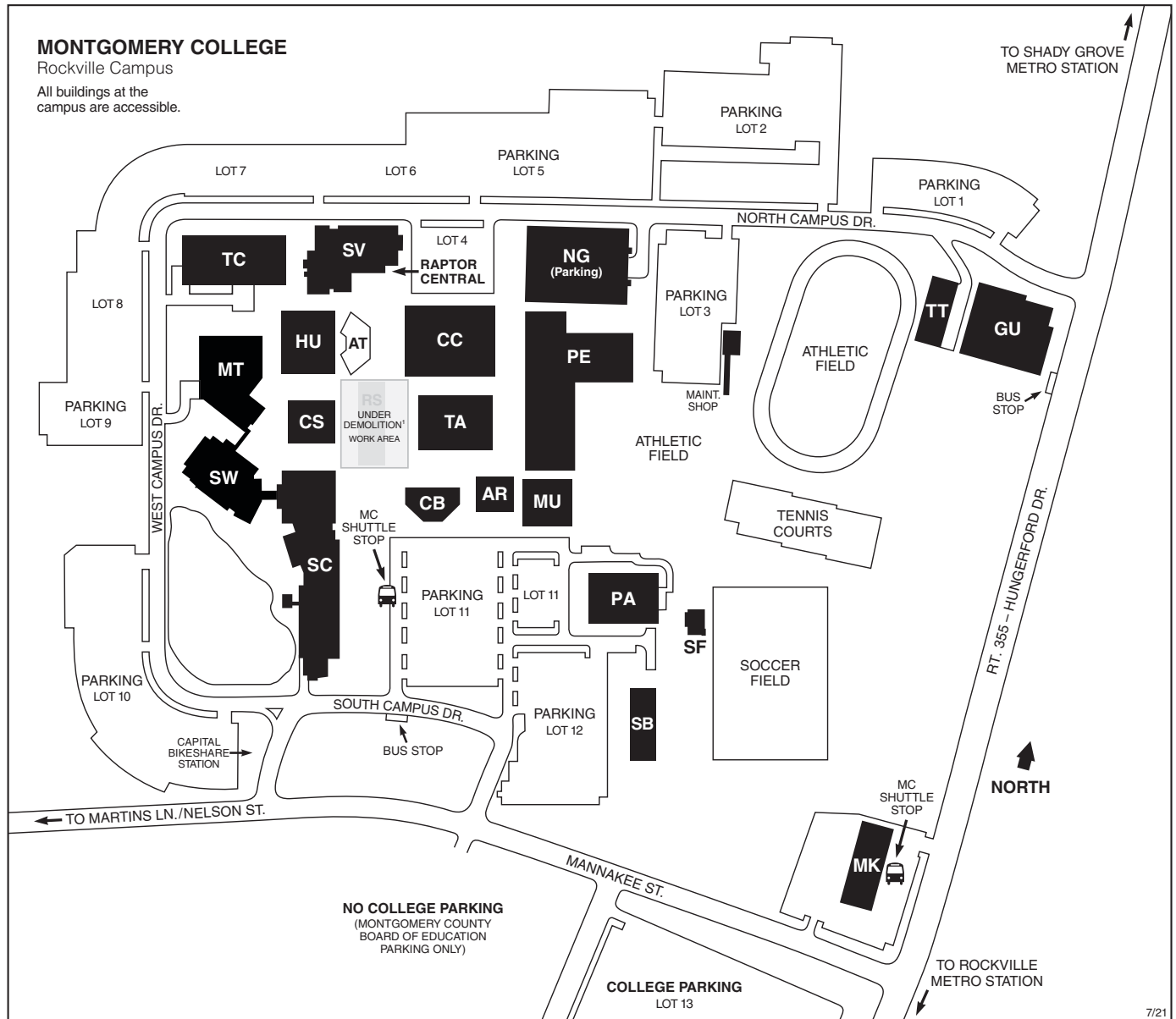
From Route 29 southbound, turn left onto Tech Road, then turn left on Broadbirch Drive.

##### From the south

From Route 29 northbound, turn right onto Tech Road, then turn left on Broadbirch Drive

The site is also served by the Ride-On Bus with connections to the Glenmont and Silver Spring Metro Stations.

# Maps



## Montgomery College 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.

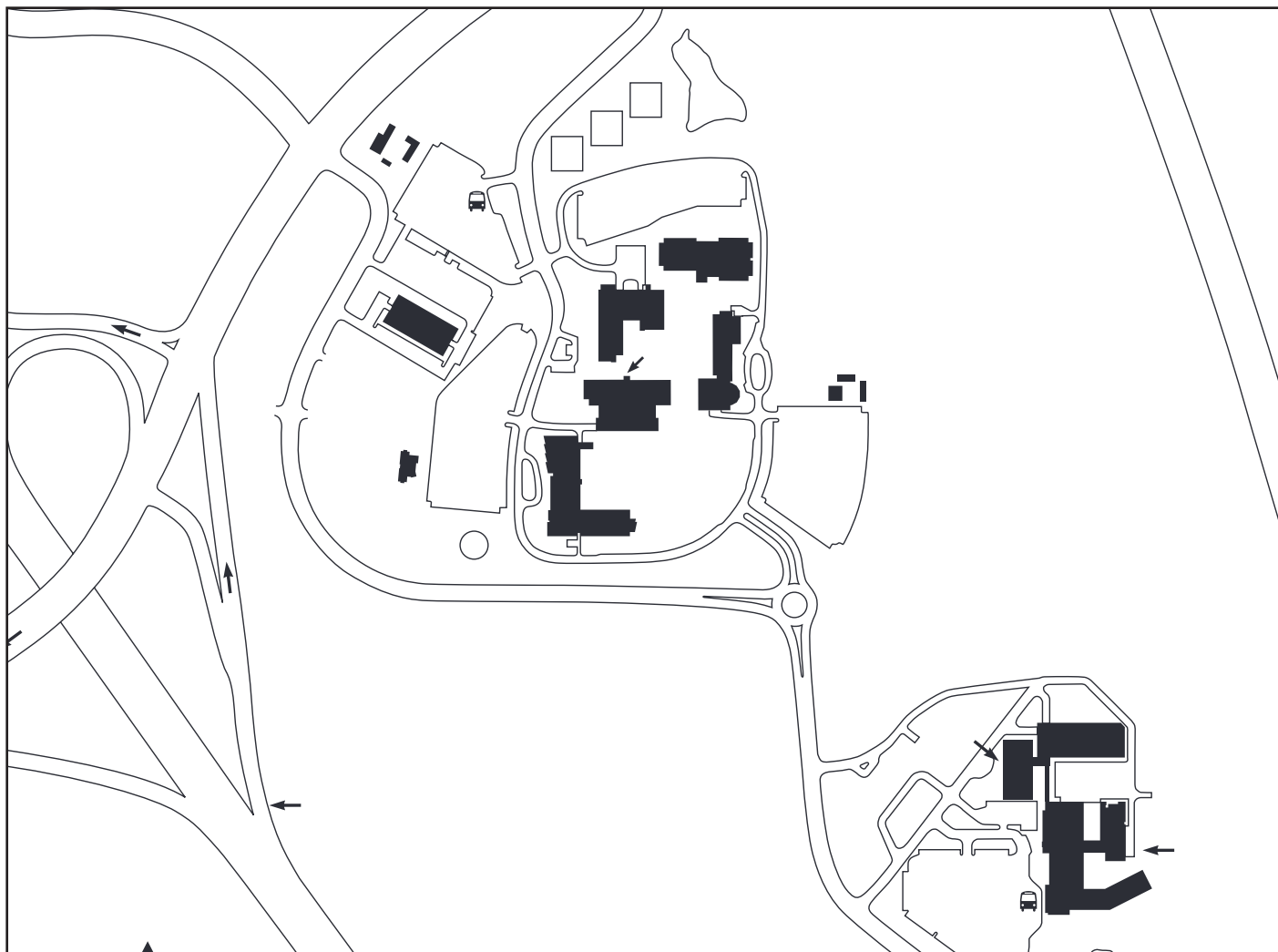
### Rockville Legend of Buildings

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

CC Campus CanteCafeteria,  
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



## Maps



### Montgomery College Germantown Campus

20200 Observation Drive  
Germantown, MD 20876  
240-567-7711

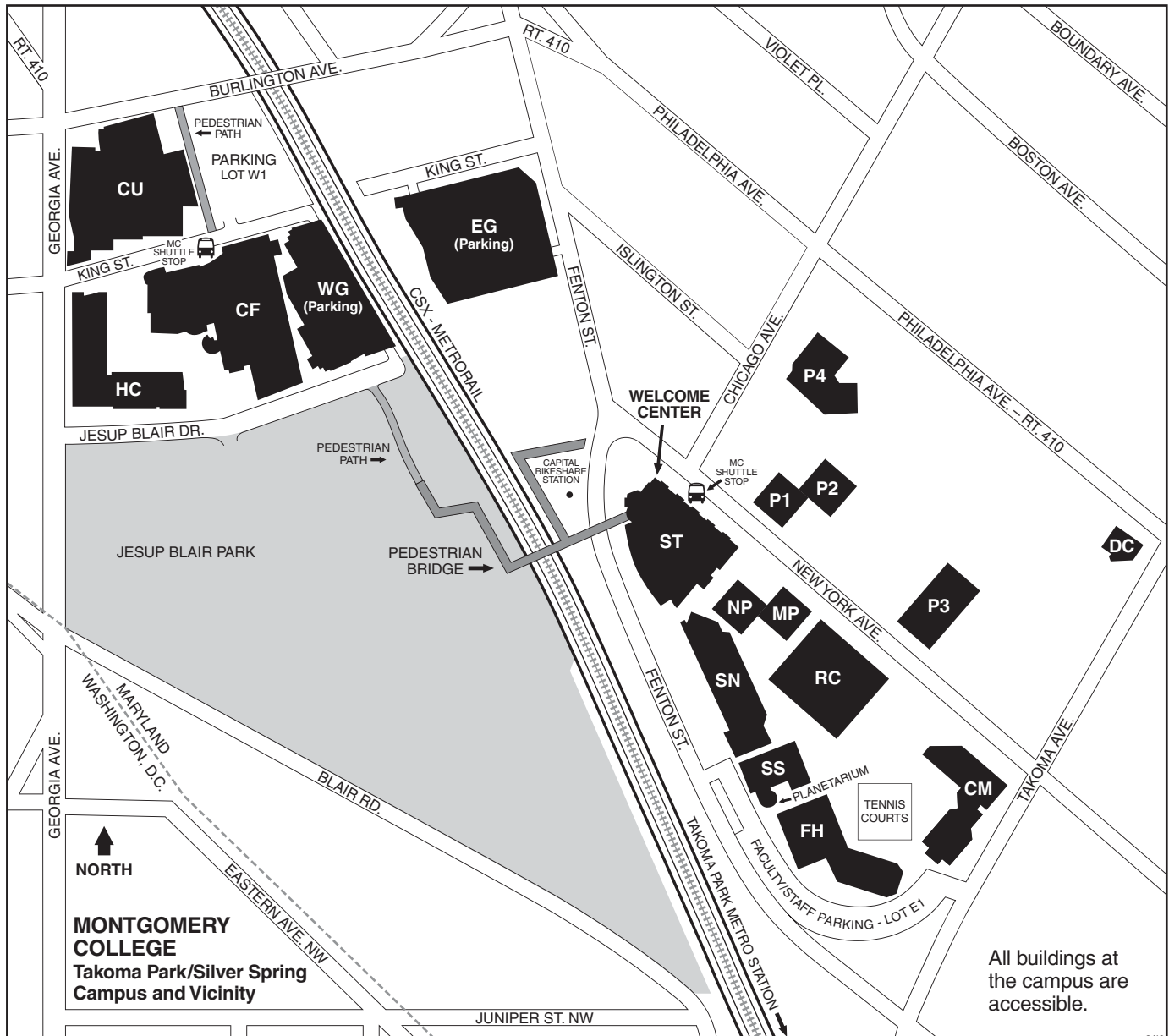
#### Directions

Take I-270 to Exit 15 East (Route 118). Continue to the second traffic light at Observation Drive; turn right onto campus.

The campus is also served by the Ride-On Bus with connections to Shady Grove Metro Station.

#### Germantown Campus Legend of Buildings

BE	Bioscience Education Center
CG	Child Care Center
GN	Greenhouse
HS	Humanities and Social Sciences Building
HT	High Technology and Science Center
PG	Physical Education Building
PK	Paul Peck Academic and Innovation Building
SA	Student Affairs and Science Building



**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



Workforce Development and Continuing Education  
51 Mannakee Street  
Rockville, MD 20850-1195

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## SUMMER YOUTH PROGRAMS

### Summer 2026 Camp Schedule

#### Youth Programs

[www.montgomerycollege.edu/youth](http://www.montgomerycollege.edu/youth)

email: [youthprogramsdirector@](mailto:youthprogramsdirector@montgomerycollege.edu)

[montgomerycollege.edu](http://montgomerycollege.edu)

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

# SUMMER YOUTH PROGRAMS

High Quality Summer Camps for Grades 1-12

Camp Start Date	Registration Closing Date (by 11:59 p.m.)
6/29/2026	Sunday, 6/21/2026
7/6/2026	Sunday, 6/28/2026
7/13/2026	Sunday, 7/5/2026
7/20/2026	Sunday, 7/12/2026
7/27/2026	Sunday, 7/19/2026
8/3/2026	Sunday, 7/26/2026
8/10/2026	Sunday, 8/2/2026
8/17/2026	Sunday, 8/9/2026

