

# Youth Programs

Workforce Development and Continuing Education | March 4, 2023

*MC Youth Programs  
presents*



Black Rocket provides unique enrichment and educational programs to children and young adults offering distinct programs in Creative Sciences, Digital Arts, and Leadership.

Each course emphasizes self-empowerment, cognitive reasoning, and divergent thinking through hands-on learning.

*Black Rocket's mission is to help ignite, unleash, and enhance these distinct talents.*



**A Special One-day Program at Montgomery College for All Students Ages 8–11.**

**Saturday, March 4, 2023**

**Germantown Campus**

**8:30 a.m.–3:30 p.m.**

**Ages 8–11**

**Course #: YTH575 • CRN #: 34905**

**Cost for full day program is \$118**

**Schedule:**

8:30–8:45 a.m.	Check In
8:45–8:55 a.m.	Welcome
9 a.m.–12 p.m.	Morning Session
12–12:30 p.m.	Lunch (Bring bag lunch)
12:30–3:30 p.m.	Afternoon Session
3:30 p.m.	Dismissal

**To register or for more information, go to:  
[www.montgomerycollege.edu/youth](http://www.montgomerycollege.edu/youth)**

When registering, please register for a morning session and an afternoon session.

**As a reminder, each child is required to bring their own bag lunch and drink.**

For more information, contact  
[YouthProgramsDirector@montgomerycollege.edu](mailto:YouthProgramsDirector@montgomerycollege.edu)

[www.montgomerycollege.edu/youth](http://www.montgomerycollege.edu/youth)  
240-567-5188

# Youth Programs—Black Rocket

Course #: YTH575

CRN#:34905

March 4, 2023  
Ages 8–11

## Morning Session: 9 a.m.–12 p.m.

### Beats and Jams: Digital Music Creators

In this workshop, future composers and sound engineers will learn the basics of working in a collaborative DAW (Digital Audio Workspace) to produce your own music and podcasts alone or in a team of your peers

### Minecraft Modders

Learn how to make items with powers for Minecraft! In this class you will learn coding concepts to create tools with power ups.

### ROBLOX® Coders & Entrepreneurs!

Discover how to code in the Lua language while playing and designing worlds in ROBLOX®. This class combines game design concepts, coding and fun!

### Young Coders

Code your way through a haunted mansion with your trusty Ghost Blaster. Defeat the inhabitants with custom variables, loops, and conditions in this all new block-based coding adventure.



## Afternoon Session: 12:30–3:30 p.m.

### Minecraft Designers

Have you always wanted to design your own world! Learn how to create a custom Minecraft map with a special software that will allow you to create your own world through terraforming and painting biomes and vegetation.

### ROBLOX Makers

Unlock the power of ROBLOX Studio®. The world creation tool used by real world Roblox developers to begin building and designing your very first Roblox world!

### Virtual Reality: The Future is Now

Embark on an EPIC adventure in virtual reality! In this cutting-edge workshop, explore the foundations of VR design by creating your own virtual world, and exploring simulated environments.

### YouTube® Content Creators

It's time to start a career as the next YouTube star! Learn the basics of video editing, the Dos and Don'ts of posting on YouTube, and how to practice good digital citizenship. Create your first video ready for primetime.



**MC** MONTGOMERY  
COLLEGE

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